

United States
Government
Publications
Monthly Catalog



DECEMBER 1949

Entry 24793-26370

Including January-December 1949 Index

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United States
**GOVERNMENT
PUBLICATIONS**

Monthly Catalog

ISSUED BY THE
Superintendent of Documents

NO. 659

DECEMBER 1949

Entry 24793-26370

Including Annual Index January-December 1949



UNITED STATES
GOVERNMENT PRINTING OFFICE
WASHINGTON : 1949

United States
GOVERNMENT
PUBLICATIONS
Monthly Catalog
Department of Documents

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PREVIEWS

The following publications have been received in the Library in page-proof form and preliminary catalog entries have been made. Advance orders may be placed for these publications. Orders will be scheduled and copies mailed as soon as stocks are received. It is not possible to estimate the lapse of time before the publications will actually appear. All entries are tentative, as changes are sometimes made after a publication has reached page proof. For this same reason prices are subject to change.

- Air transport services, agreement and accompanying exchanges of notes between United States and Chile, signed at Santiago May 10, 1947; entered into force Dec. 30, 1948.** [1949.] iii+26 p. (State Department, Treaties and other international acts series 1905; [Publication 3516].) [English and Spanish.] 10c. S 9.10: 1905
- Air transport service, agreements between United States and Switzerland, amending agreement of Aug. 3, 1945, effected by exchange of notes signed Bern May 13, 1949; entered into force May 13, 1949.** [1949.] [2]+10 p. (State Department, Treaties and other international acts series 1929; [Publication 3558].) [English and French.] 5c. S 9.10: 1929
- Army mission to Peru, agreement between United States and Peru, signed Washington June 20, 1949; entered into force June 20, 1949.** [1949.] [2]+12 p. (State Department, Treaties and other international acts series 1937; [Publication 3578].) [English and Spanish.] 5c. S 9.10: 1937
- Awa Maru claim, agreement and agreed terms of understanding between United States and Japan, signed Tokyo Apr. 14, 1949; entered into force Apr. 14, 1949.** [1949.] iii+13 p. (State Department, Treaties and other international acts series 1911; [Publication 3528].) [English and Japanese.] 5c. S 9.10: 1911
- Breakfast meal in relation to blood-sugar values [with list of literature cited]:** by Elsa Orent-Keiles and Lois F. Hallman. Nov. 1949. 24 p. il. (Agriculture Department, Circular 827, Human Nutrition and Home Economics Bureau.) 10c. A 1.4/2: 827
- Characteristics of low-aspect-ratio wings as superficial Mach numbers [with list of references];** by John Stack and W. F. Lindsey. 1949. cover title, il+p. p. il. 4° (National Advisory Committee for Aeronautics, Reports (1948) 922). [Text and another illustration on p. 2 and 3 of cover.] 10c. Y 3.N 21/5: 5/922
- Determination of nitrogen in steel [with list of references];** by John L. Hague, Rolf A. Paulson, and Harry A. Bright. [1949.] p. 201-207, il. (National Bureau of Standards, Research paper RP 2021.) [Also in Journal of research of National Bureau of Standards, Sept. 1949, v. 43.] 10c. C 13.22/a: 2021
- Economic cooperation with Italy under Public law 472, 80th Congress, agreement between United States and Italy, amending agreement of June 28, 1948, effected by exchange of notes signed Rome Sept. 28 and Oct. 2, 1948; entered into force Oct. 2, 1948.** [1949.] [2]+2 p. (State Department, Treaties and other international acts series 1917; [Publication 3536].) [English and Italian.] 5c. S 9.10: 1917
- Effects of reservoir operation on stream water quality;** by R. L. Woodward and M. LeBosquet, Jr. [1949.] [2]+8 p. (Public Health Service, Reprint from Public health reports 2965.) [Also in Public Health reports, Sept. 30, 1949, v. 64, no. 39.] 5c. FS 2.7/u: 2965
- Establishing and operating a flower shop;** by James P. Emerson, written under supervision of Richard H. Crawford. 1949. iii+47 p. il. ([Foreign and Domestic Commerce Office, DC-15], Domestic Commerce Office.) 20c. C 18.271: 15
- Geophysical abstracts 138, July-Sept. 1949 (numbers 11202-11441);** by Mary C. Rabbit, V. L. Skitsky, and S. T. Vesselowsky. 1949. iii+167-251 p. (Geological Survey, Bulletin 966-C.) [Abstracts of world literature contained in periodicals, books, and patterns.] 25c. I 19.3: 966-C

- Health is everybody's business**; by Mayhew Derryberry. [1949.] [2]+6 p. (Public Health Service, Reprint from Public health reports 2968.) [Also in Public health reports, Oct. 14, 1949, v. 64, no. 41.] 5c. FS 2.7/a: 2968
- History of Chaplain Corps, United States Navy, v. 1, 1778-1939**; [by] Clifford Merrill Drury. [1949.] xii+273 p. il. 4° Cloth, \$2.25. D 208.2: C 36/v.1
- Joint Industrial Mobilization Committee**, agreement between United States and Canada, effected by exchange of notes signed Ottawa Apr. 12, 1949; entered into force Apr. 12, 1949. [1949.] [2]+3 p. 4° (State Department, Treaties and other international acts series 1889; [Publication 3591].) 5c. S 9.10: 1889
- Manual of patent examining procedure**. [Nov. 15, 1949.] vii+248 p. 4° (Patent Office.) [Issued in loose-leaf form in order that additions and revisions may be made as required.] \$2.00 domestic, \$2.75 foreign, including supplements. C 21.15: 949
- Military and security measures effective until completion of withdrawal of United States forces from Korea**, interim agreement between United States and Korea, signed Seoul Aug. 24, 1949; entered into force Aug. 24, 1949. [2]+7 p. il. (State Department, Treaties and other international acts series 1918, [Publication 3537].) [English and Korean.] 5c. S 9.10: 1918
- Mote types in cotton and their occurrence as related to variety, environment, position in lock, lock size, and number of locks per boll** [with list of literature cited]; by Norma L. Pearson. Feb. 1949. 37 p. il. (Agriculture Department, Technical bulletin 1000, Plant Industry, Soils, and Agricultural Engineering Bureau.) 15c. A 1.36: 1000
- Official organization handbook for use in 1949-50**. [1949.] vi+111 p. il. 4° (Interior Department.) 45c. I 1.77: Or 3/949-50
- Projectionist's manual, Army and Air Force Motion Picture Service**. 1949. iv+72 p. il. (Army and Air Force Departments, Technical manual 28-410, Air Force manual 34-6.) [Supersedes TM 28-410, Aug. 31, 1949.] 25c. D 101.11: 28-410
- Report of chief of Bureau of Dairy Industry, Agricultural Research Administration, 1949**. [1949.] 33 p. (Dairy Industry Bureau.) 10c. A 77.601: 949
- Statistics of class 1 motor carriers for year ended Dec. 31, 1947**, compiled from annual reports of motor carriers of property and motor carriers of passengers, filed with Interstate Commerce Commission. July 1949. cover title, 113 p. oblong large 8° (Interstate Commerce Commission, Statement 4928, Transport Economics and Statistics Bureau.) \$1.00. IC 1 mot.14: 947
- Surface tension of molten zinc borates** [with list of references]; by Leo Shartsis and Rodrigo Canga. [1949.] p. 221-226, il. (National Bureau of Standards, Research paper RP 2023.) [Also in Journal of research of National Bureau of Standards, Sept. 1949, v. 43.] 10c. C 13.22/a: 2023
- Symposium on current progress in study of venereal diseases**, held under auspices of Syphilis Study Section, Division of Research Grants and Fellowships, National Institutes of Health, United States Public Health Service, in conjunction with 11th annual session of American Venereal Disease Association, Auditorium of Federal Security Building, Washington, D. C., Apr. 7-8, 1949. [1949.] 10+308 p. il. (Public Health Service.) 75c. FS 2.22: V 55/949
- Ultra-microtomy by new method** [with list of references]; by Sanford B. Newman, Emil Borysko, and Max Swerdlow. [1949.] p. 183-199, il. (National Bureau of Standards, Research paper RP 2020.) [Also in Journal of research of National Bureau of Standards, Sept. 1943, v. 43.] 10c. C 13.22/a: 2020
- Using credit to finance farmhouse improvements**; [by] Lucile W. Reynolds. [1949.] [2]+14 p. il. 4° (Agriculture Department, Miscellaneous publication 701, Human Nutrition and Home Economics Bureau.) 10c. A 1.38: 701
- Your farm house**; [prepared by] Jane Tuttrup. [1949.] 24 p. il. 4° (Agriculture Department, Miscellaneous publication 689, Plant Industry, Soils, and Agricultural Engineering Bureau.) 15c. A 1.38: 689
- Your Federal income tax**. 1949 edition. [1949.] cover title, iii+138 p. (Internal Revenue Bureau.) 25c. T 22.2: In 2/12/949

Abbreviations

Appendix.....	app.	Plate, plates.....	pl.
Congress.....	Cong.	Portrait, portraits.....	por.
Department.....	Dept.	Quarto.....	4°
Document.....	doc.	Report.....	rp.
Facsimile, facsimiles.....	facsim.	Saint.....	St.
Folio.....	f°	Senate, Senate bill.....	S.
House.....	H.	Senate concurrent resolution.....	S. Con. Res.
House bill.....	H. R.	Senate document.....	S. doc.
House concurrent resolution.....	H. Con. Res.	Senate executive document.....	S. ex. doc.
House document.....	H. doc.	Senate joint resolution.....	S. J. Res.
House executive document.....	H. ex. doc.	Senate report.....	S. rp.
House joint resolution.....	H. J. Res.	Senate resolution (simple).....	S. Res.
House report.....	H. rp.	Session, sessions.....	sess.
House resolution (simple).....	H. Res.	Sixteenmo.....	16°
Illustration, illustrations.....	il.	Statutes at large.....	Stat. L.
Latitude.....	lat.	Table, tables.....	tab.
Longitude.....	long.	Thirty-two mo.....	32°
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No date.....	n. d.	Twelvemo.....	12°
No place.....	n. p.	Twenty-four mo.....	24°
Octavo.....	8°	Versus.....	vs., v.

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New Classification Numbers

- A 1.75 : nos ----- Agriculture Department.
Agriculture information bulletin.
Weather Bureau.
- C 30.22² : CT ----- Maps and charts (sets).
Civil Aeronautics Administration.
- C 31.142 : date ----- Annual reports of Air Navigation Development
Board.
- C 38.1 : date ----- Commerce Department.
Annual reports of Office of Industry Coopera-
tion.
- C 38.2 : CT ----- General publications of Office of Industry Coop-
eration.
- D 101.18 : nos ----- Army Department.
Reduction tables.
NOTE.—See, for earlier issues, M 101.31 : (nos.).
- D 101.19 : nos ----- Tables of organization and equipment.
NOTE.—See, for earlier issues, M 101.21 : (nos.).
- D 108.1 : date ----- Judge Advocate General's Department.
Annual reports.
NOTE.—See, for earlier issues, M 107.1 : (date).
- D 108.2 : CT ----- General publications.
NOTE.—See, for earlier issues, M 107.2 : (CT).
- D 108.3 : v. nos. & nos ----- Bulletin of Judge Advocate General of Army
(quarterly).
NOTE.—See, for earlier issues, M 107.3 : (v. nos.
& nos.).
- D 109.1 : date ----- Military Academy, West Point.
Annual reports.
NOTE.—See, for earlier issues, M 109.1 : (date).
- D 109.2 : CT ----- General publications.
NOTE.—See, for earlier issues, M 109.2 : (CT).
- D 109.3 : -5 : Reserved
- D 109.6 : CT ----- Regulations, rules, and instructions. [Includes
handbooks and manuals.]
NOTE.—See, for earlier issues, M 109.6 : (CT).
- D 109.6² : date ----- Regulations for United States Corps of Cadets
prescribed by Commandant of Cadets.
NOTE.—See, for earlier issues, M 109.6² : (date).
- D 110.1 : date ----- Command and General Staff College, Fort Leaven-
worth.
Annual reports.
NOTE.—See, for earlier issues, M 119.1 : (date).
- D 110.2 : CT ----- General publications.
NOTE.—See, for earlier issues, M 119.2 : (CT).
- D 110.3 : -6 : Reserved
- D 110.7 : v. nos. & nos ----- Military review (monthly).
NOTE.—See, for earlier issues, M 119.7 : (v. nos.
& nos.).
- D 206.8 : chap. nos ----- Medicine and Surgery Bureau.
Manual of Medical Department, Navy.
NOTE.—See, for earlier issues, M 203.12 : (chap.
nos.).
- D 210.1 : date ----- Naval Research Office.
Annual reports.
NOTE.—See, for earlier issues, M 216.1 : date.
- D 210.2 : CT ----- General publications.
NOTE.—See, for earlier issues, M 216.2 : (CT).
- D 210.3 : -6 : Reserved
- D 210.7 : date ----- Scientific personnel bulletin (monthly).

- Ships Bureau.
- D 211.1 : date----- Annual reports.
NOTE.—See, for earlier issues, M 210.1 : (date).
- D 211.2 : CT----- General publications.
NOTE.—See, for earlier issues, M 210.2 : (CT).
- D 211.3 : nos----- Bulletin of information (quarterly).
NOTE.—See, for earlier issues, M 210.3 : (nos.).
- D 211.4 : -6 : Reserved
- D 211.7 : chap. nos----- Bureau of Ships manual.
NOTE.—See, for earlier issues, M 210.8 : (chap. nos.).
- Food and Drug Administration.
- FS 13.116 : nos----- Notices of judgment summarizing judicial review of orders under sec. 701 (F) of Federal food, drug, and cosmetic act.
NOTE.—See, for earlier issues, FS 7.17 : (nos.).
- Fish and Wildlife Service.
- I 49.15² : nos----- Special scientific report: Fisheries. [Proc.]
- Engineer Department.
- M 110.1^a : CT----- Annual reports (separates).
NOTE.—See, for earlier issues, W 7.1^{1a} : (CT).
- Pan American Union.
- PA 1.75 : e (nos)----- Conferences and organizations series. [English edition. Proc.]
NOTE.—Replaces Congress and conference series, PA 1.37 : e (nos).

Classified List of Government Authors

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- 24793 ADJUTANT GENERAL'S OFFICE, Army Dept.
- 24794 Official Army register: v. 1, United States Army active and retired lists, Jan. 1, 1949. 1949. vii+906 p. [Also issued as H. doc. 330, v. 1, 81st Cong. 1st sess.] * Paper, \$2.00. • Item 1071
L. C. card 4-18250 M 108.8: 949/v.1
- 24795 Same: v. 2, Officers' honorary retired list, Jan. 1, 1949. [1949.] [2]+13 p. [Also issued as H. doc. 330, v. 2, 81st Cong. 1st sess.] * Paper, 5c. • Item 1071 M 108.8: 949/v.2
- 24796 AGRICULTURAL ECONOMICS BUREAU, Agriculture Dept.
- 24797 Farm cost situation, FCS-7, Oct. 1949. [1949.] 26 p. 4° [Processed. 1950 outlook issue.] † A 36.157: 7
- 24798 AGRICULTURE DEPARTMENT
- Agriculture information bulletin. A 1.75: (no.)
- 24799 1. Balance sheet and current financial trends of agriculture, 1949; [by F. L. Garlock, A. S. Tostlebe, R. J. Burroughs, H. C. Larsen, H. T. Lingard, and L. A. Jones]. [1949.] ii+51 p. il. (Agricultural Economics Bureau.) * Paper, 15c. L. C. card Agr 49-680
- AIS (series). † • Item 7 A 1.64: (no.)
- 24800 86. How to use whole and nonfat dry milk; [prepared by Mary T. Swickard]. [Oct. 1949.] 32 p. il. narrow 8° ([Human Nutrition and Home Economics Bureau.]) L. C. card Agr 49-677
- Circular. • Item 10 A 1.4/2: (no.)
- 24801 823. Farm real estate situation, 1947-48 and 1948-49; by W. H. Scofield and R. D. Davidson. Sept. 1949. [2]+40 p. il. (Agricultural Economics Bureau.) * Paper, 10c. L. C. card Agr 27-144
- Journal of agricultural research reprints. A 1.23/a: (letters-nos.)
- 24802 Calif.-143. Influence of selected antioxidants on dehydrated carrots [with list of literature cited]; by T. E. Weier and C. R. Stocking. 1949. [2]+503-515 p. il. [Also in Journal of agricultural research, June 1, 1949, v. 78, no. 11.] * Paper, 5c. A 1.23/a: Calif.-143
- 24803 G-1407. Brazilian curly top of tomato and tobacco resembling North American and Argentine curly top of sugar beet [with list of literature cited]; by C. W. Bennett and A. S. Costa. 1949. [2]+675-693 p. il. (Plant Industry, Soils, and Agricultural Engineering Bureau.) [Also in Journal of agricultural research, June 15, 1949, v. 78, no. 12.] * Paper, 10c.
- 24804 G-1408. Some molds on wood favored by certain toxicants [with list of literature cited]; by Arthur F. Verrall. 1949. [2]+695-703 p. il. (Plant Industry, Soils, and Agricultural Engineering.) [Also in Journal of agricultural research, June 19, 1949, v. 78, no. 12.] * Paper, 5c.
- 24805 G-1409. False notes in cotton, their origin, description, and variations in number [with list of literature cited]; by Norma L. Pearson. 1949. [2]+705-717 p. il. (Plant Industry, Soils, and Agricultural Engineering Bureau.) [Also in Journal of agricultural research, June 15, 1949, v. 78, no. 12.] * Paper, 5c.
- 24806 Kans.-104. Origin of breeds of chickens; by D. C. Warren and Herman Smith. 1949. [2]+397-403 p. il. [Also in Journal of agricultural research, June 1, 1949, v. 78, no. 11.] * Paper, 10c.
- 24807 Va.-16. Forecasting late blight epiphytotic of potatoes and tomatoes [with list of literature cited]; by Harold T. Cook. 1949. [2]+545-563 p. il. [Also in Journal of agricultural research, June 15, 1949, v. 78, no. 12.] * Paper, 10c.

Journal of agricultural research reprints—Continued

- 24808 Wis.-176. Physiology and pathogenicity of cucurbit black-rot fungus [with list of literature cited]; by W. F. Chiu and J. C. Walker. 1949. [21+589-615 p. il. [Also in Journal of agricultural research, June 15, 1949, v. 78, no. 12.] * Paper, 10c.
- 24809 Wis.-178. Procedures that reduce darkening of cooked potatoes [with list of literature cited]; by Ferne Bowman and Flora Hanning. 1949. [21+627-636 p. il. 1 pl. [Also in Journal of agricultural research, June 15, 1949, v. 78, no. 12.] * Paper, 10c.
- 24810 Wis.-181. Virus disease of watermelon in Wisconsin incited by tobacco ringspot virus [with list of literature cited]; by Glenn S. Pound. 1949. [21+647-658 p. il. [Also in Journal of agricultural research, June 15, 1949, v. 78, no. 12.] * Paper, 5c.

Leaflet. ● Item 15

- 24811 259. How to build farm pond; [by Walter S. Atkinson]. [Sept. 1949.] 8 p. il. ([Soil Conservation Service.]) * Paper, 5c.
L. C. card Agr 49-675

A 1.35: (no.)

Miscellaneous publications. ● Item 16

- 24812 654. Woody-plant seed manual [with bibliographies]; prepared by Forest Service. June 1948 [published 1949]. vi+416 p. il. 4° * Cloth, \$2.75.
L. C. card Agr. 49-673
- 24813 679. Preservation of agricultural specimens in plastics [with bibliographies; by G. R. Fessenden]. [July 1949.] cover title, iv+78 p. il. (Agricultural and Industrial Chemistry Bureau.) * Paper, 25c.
L. C. card Agr 49-676
- 24814 693. Timber stand improvement in southern Appalachian region [with list of literature cited, and selected references; by George M. Jamison and George H. Hepting]. [Aug. 1949.] iv+80 p. il. (Forest Service and Plant Industry, Soils, and Agricultural Engineering Bureau.) * Paper, 25c.
L. C. card Agr 49-674

A 1.38: (nos.)

PA (series). † ● Item 17

- 24815 73. Extension work with young men and women; [by E. W. Aiton]. [1949.] cover title, 24 p. il. [Text and other illustrations on p. 1-4 of cover.]
L. C. card Agr 49-681

A 1.68: (no.)

Technical bulletin. ● Item 19

- 24816 993. Weights and capacities of udders from dairy helpers of different ages; by C. A. Matthews, W. W. Swett, and M. H. Fehrman. Nov. 1949. 5 p. il. * Paper, 5c.
L. C. card Agr 49-682

A 1.36: (no.)

24817

AIR FORCE DEPARTMENT, Defense Dept.

NOTE.—The Department of the Air Force was made a military department within the Department of Defense, in lieu of its prior status as an executive department within the National Military Establishment, by Public law 216, 81st Congress, approved Aug. 10, 1949.

Air Force Air Training Command manual AFATC (series).

- 24818 50-0-1. Prontuario de instruccion del oficial tactico; preparado por Headquarters Air Force Training Command. [1949.] ii+61 p. † [Translation of English manual AFATC 50-0-1, Dec. 1, 1944.] †
W 108.22: 50-0-1/Spanish
- 24819 51-62-1. Manual del instructor: Seguridad de pilotaje (escuelas superiores de pilotaje); 24 de noviembre de 1948. [1949.] iii leaves+13 p. 4° [Translation of basic English manual dated May 1, 1946, 1st edition.] †
W 108.22: 51-62-1/Spanish

Air Force bulletin.

- 24820 9. See Army Department, Army regulations 10-342.

Air Force manual AFM (series). †

- 24821 40-1. Air Force civilian personnel manual transmittal sheet 7. [1949.] 1 p. 4° [Issued with perforations.] D 301.7: 40-1/no. 7
- 24822 85-10. Manual de conservacion de los sistemas de iluminacion de aeropuertos de la fuerza aerea; 15 de julio de 1949. [1949.] cover title, iv+57 p. 4° [Translation of English manual AF 85-10 (85-66-1), May 1945.]
W 108.22: 85-10/Spanish

Air Force regulations. [Processed. Issued with perforations.] †

- 28423 5-18. Publications: Air Force standards book; Oct. 17, 1949. [1949.] 2 p. 4° [Supersedes AFR 5-18, Feb. 5, 1945, including Change 5-18A, Oct. 1, 1945.] D 301.6: 5-18
- 24824 20-52. Organization, general; Table of distribution units; Oct. 19, 1949. [1949.] 6 p. 4° [Supersedes AFR 20-52, June 17, 1948.]
D 301.6: 20-52

Air Force regulations—Continued

- 24825 20-53. Same: Standardization and stabilization of Air Force organization; Oct. 21, 1949. [1949.] [2] p. 4° D 301.6: 20-53
- 24826 23-1A. Organization, air commands and air forces: Organization of continental air command, Change; Nov. 2, 1949. [1949.] 1 p. 4° [Supersedes AFR 23-1A, May 25, 1949.] K 301.6: 23-1A
Military records: Morning report; Oct. 19, 1949. [1949.] 60 p. il. 4° D 301.6: 51-6
- 24828 31-7. See Army Department, Special regulations 345-90-1.
- 24829 34-20A. See Army Department, Special regulations 40-590-20.
- 24830 35-44. Military personnel: Assignment and administration of WAF personnel; Oct. 25, 1949. [1949.] 6 p. 4° [Supersedes AFR 35-44, Jan. 19, 1945.] D 301.6: 35-44
- 24831 35-48. See Army Department, Special regulations 55-760-1.
- 24832 36-2. Commissioned officers: Revocation of commissions, removal from active list and demotion of officers; Oct. 3, 1949. [1949.] 10 p. 4° [Supersedes AFR 36-2, Sept. 13, 1948, including Change 36-2A, Oct. 5, 1948, and AFL 35-61, Apr. 5, 1948, including Change 35-61A, Aug. 4, 1948.] D 301.6: 36-2
- 24833 36-16. Same: Registration of officers in Washington, D. C., and vicinity; Oct. 11, 1949. [1949.] 3 p. il. 4° D 301.6: 36-16
- 24834 36-18. Same: Reporting of USAF officer graduates of schools, AF form 126; Nov. 3, 1949. [1949.] 2 p. 4° [Supersedes AFL 36-21, May 12, 1948.] D 301.6: 36-18
- 24835 36-19. Same: Appointment of chaplains in Air Force; Nov. 2, 1949. [1949.] 2 p. 4° D 301.6: 36-19
- 24836 39-12. Enlisted personnel; Discharge, minority; Nov. 2, 1949. [1949.] 3 p. 4° D 301.6: 39-12
- 24837 39-13. Same: Discharge, dependency or hardship; Nov. 3, 1949. [1949.] 6 p. 4° D 301.6: 39-13
- 24838 39-23. Same: Disposition of certain absentees and deserters; Oct. 5, 1949. [1949.] 3 p. 4° D 301.6: 39-23
- 24839 39-31B. See Army Department, Army regulation 615-30.
- 24840 39-32. See Army Department, Special regulations 615-160-5.
- 24841 45-19. Reserve forces: Appointment in Air Force Reserve without prior commissioned service; Oct. 5, 1949. [1949.] 8 p. 4° [Supersedes AFR 45-19, Feb. 23, 1949.] D 301.6: 45-19
- 24842 45-35. Same: Appointment in Air Force Reserve from other services; Oct. 26, 1949. [1949.] 3 p. 4° D 301.6: 45-35
- 24843 45-40. Same: Separation of commissioned and enlisted personnel from Air Force Reserve; Oct. 26, 1949. [1949.] 4 p. 4° [Supersedes AFL 35-53, July 9, 1947.] D 301.6: 45-40
- 24844 67-30. Supply: Issue and sales by sales commissaries; Oct. 27, 1949. [1949.] 25 p. 4° D 301.6: 67-30
- 24845 69-6A. Property accountability: Industrial property accounting for Government property furnished under fixed price contracts, Change; Nov. 2, 1949. [1949.] 1 p. 4° D 301.6: 69-6A
- 24846 70-12. See Army Department, Army regulation 72-5.
- 24847 91-10. Utilities operation and services: Waterworks; Oct. 26, 1949. [1949.] 8 p. 4° [Supersedes AFL 85-1, Oct. 6, 1947, including Change 85-1A, Feb. 20, 1948.] D 301.6: 91-10
- 24848 120-25. Inspector general: Special subjects for inspectors general; Oct. 25, 1949. [1949.] 2 p. 4° D 301.6: 120-25
- 24849 172-16. See Army Department, Special regulations 35-212-1.
- 24850 172-32. See Army Department, Special regulations 35-210-5.
- 24851 172-38A. See Army Department, Special regulations 35-210-19.
- 24852 173-7A. See Army Department, Army regulations 35-4880.
- 24853 173-15B. See Army Department, Army regulations 35-780.
- 24854 173-18A. See Army Department, Army regulations 35-730.
- 24855 173-24A. See Army Department, Army regulations 35-1325.
- 24856 173-30C. See Army Department, Special regulations 35-3080-1.
- 24857 173-81. See Army Department, Special regulations 35-1830-1.
- 24858 Prontuario, código Morse, sistema auditivo, enlase, [29 de julio de 1949]. [1949.] viii+30 p. il. 4° [Preparado per Flying Division, Air Training Command. Translation of English manual Aural code, syllabus, liaison, Feb 1, 1948.] † M 301.6: Au 6/Spanish

24859 AMERICAN ETHNOLOGY BUREAU, Smithsonian Institution

- 24860 List of publications of Bureau of American Ethnology, with index to authors and titles, revised to July 30, 1949. 1949. iii+101 p. † ● Item 898
L. C. card 23-27414 SI 2.5: 949

24861 ANIMAL INDUSTRY BUREAU, Agriculture Dept.

- 24862 Meat inspection service, summary of activities, fiscal year 1949. [1949.] [1]+13 p. 4° [Processed.] † A 77.202: M 46/949

APPRENTICESHIP BUREAU, Labor Dept.

- 24864 Apprenticeship training, remarks of Samuel D. Danley at Joint National Convention of National Negro Business League, National Association of Real Estate Brokers, Detroit, Mich., Aug. 21-26, 1949. [1949.] 14 leaves, 4" [Processed.] † L 23.8: D 23

ARMY DEPARTMENT, Defense Dept.

NOTE.—The Department of the Army was made a military department within the Department of Defense, in lieu of its prior status as an executive department within the National Military Establishment, by Public law 216, 81st Congress, approved Aug. 10, 1949.

Army regulations. [Issued with perforations.] ● Item 1056

- 24866 10-342. Organization and functions: Armed Services Medical Procurement Agency; Oct. 17, 1949. [1949.] 3 p. (Air Force Dept.; Air Force bulletin 9.) [Supersedes sec. 4, JAAF Bulletin 2, 1949.] * Paper, 5c. D 101.9: 10-342
- 24867 25-25. Judge Advocate General's Corps: Claims for damage to or loss or destruction of property, or for personal injury or death, caused by military personnel or civilian employees or otherwise incident to non-combat activities, of Department of Army or of Army except those cognizable under Federal tort claims act, Changes 2; Nov. 14, 1949. 1 p. [Supersedes Changes 1, Apr. 4, 1949.] * Paper, 5c.
- 24868 25-730. Finance and fiscal: Decisions of comptroller general and settlement of claims by or against United States, [Changes] 1: Nov. 4, 1949. [1949.] 2 p. (Air Force Dept.; Air Force regulation 173-18A.) * Paper, 5c. M 101.9: 35-730/ch.1
- 24869 35-780. Finance Department: Proceeds of sales and collections, [Changes] 2; Nov. 4, 1949. [1949.] 3 p. (Air Force Dept.; Air Force regulation 173-15B.) [Supersedes Changes 1, Feb. 18, 1949, and sec. 3, DA Circular 44, 1948.] * Paper, 5c. M 101.9: 35-780/ch.2
- 24870 35-1325. Finance and fiscal: Pay and allowances while missing, missing in action, interned in neutral country, captured by enemy, beleaguered, or besieged, [Changes] 1; Nov. 15, 1949. 1 p. (Air Force Dept.; Air Force regulation 173-24A.) * Paper, 5c. M 101.9: 35-1325/ch.1
- 24871 35-4880. Same: Reimbursement for transportation of dependents, [Changes] 1; Nov. 2, 1949. 1949. 1 p. (Air Force Dept.; Air Force regulation 173-7A.) * Paper, 5c. M 101.9: 35-4880/ch.1
- 24872 36-10. Audit: General military audits, Changes 1; Oct. 24, 1949. 1949. 1 p. * Paper, 5c. D 101.9: 36-10/ch.1
- 24873 40-100. Medical Department: Miscellaneous physical examinations, Changes 7; Nov. 9, 1949. 1949. 1 p. [Supersedes DA Circular 375, 1948.] * Paper, 5c. W 1.6: 40-100/6/ch.7
- 24874 55-455. Transportation Corps: Transportation of supplies, remains, and mail on transports, Changes 1; Nov. 10, 1949. [1949.] 2 p. [Supersedes sec. 4, WD Circular 207, 1947.] * Paper, 5c. W 1.6: 55-455-2/ch.1
- 24875 72-5. Procurement: Contracting authority outside United States, its territories and possessions, construction work outside continental United States; Nov. 9, 1949. [1949.] 5 p. (Air Force Dept.; Air Force regulation 70-12.) * Paper, 5c. D 101.9: 72-5
- 24876 140-5. Organized Reserve Corps: General; Oct. 27, 1949. [1949.] 7 p. [Supersedes AR 140-5, June 17, 1941, including Changes 2-3, 5-6, Dec. 31, 1942-Dec. 20, 1948, par. 1-3, 18-19, 21-22, SR 140-5-1, Dec. 15, 1948, including so much of Changes 4, May 16, 1949, as pertains to par. 19.] * Paper, 5c. D 101.9: 140-5
- 24877 210-20. Installations: Master planning of installations [Changes 1]; Oct. 18, 1949. [1949.] 3 p. * Paper, 5c. M 101.9: 210-20/ch.1
- 24878 260-10. Flags, colors, standards, guidons, streamers, silver bands, tabards, and automobile plates, description and use, Changes 9; Oct. 25, 1949. [1949.] 2 p. * Paper, 5c. W 1.6: 260-10/4/ch.9
- 24879 320-50. Military terms, abbreviations, and symbols: Authorized abbreviations; Oct. 28, 1949. [1949.] 2 p. [Supersedes AR 320-50, Dec. 21, 1948, and together with SK 320-50-1, Oct. 28, 1949, supersedes pt. 3, FM 21-30, Oct. 15, 1943, including so much of Changes 2, Feb. 15, 1945, as pertains to pt. 3.] * Paper, 5c. D 101.9: 320-50
- 24880 500-50. Employment of troops: Aid of civil authorities, Changes 1; Oct. 24, 1949. 1949. 1 p. [Supersedes Memorandum 500-50-2, Jan. 29, 1947, including Changes 2, Oct. 8, 1947.] * Paper, 5c. M 101.9: 500-50/ch.1
- 24881 600-120. Personnel: Absence without leave, and desertion; Oct. 21, 1949. [1949.] 5 p. * Paper, 5c. D 101.9: 600-120
- 24882 600-450. Same: Separation for physical disability; Nov. 7, 1949. [1949.] 6 p. * Paper, 5c. D 101.9: 600-450
- 24883 605-12. Commissioned officers: Temporary promotions in Army, Changes 1; Oct. 28, 1949. [1949.] 2 p. [Supersedes WCL 34239, Jan. 4, 1949.] * Paper, 5c. M 101.9: 605-12/ch.1
- 24884 605-25. Officers: Appointment in Regular Army; Nov. 2, 1949. [1949.] 6 p. [Supersedes AR 605-5, May 10, 1948.] * Paper, 5c. D 101.9: 605-25

Army regulations—Continued

- 24885 605-90. Commissioned officers; Aides and enlisted staff for general officers, Changes 1; Oct. 27, 1949. 1 p. [Supersedes sec. 3, DA Circular 170, 1948, as amended by sec. 7, DA Circular 216, 1948.] * Paper, 5c. M 101.9: 605-90/2/ch.1
- 24886 605-145. Same: Transfers, details, and assignments, Changes 2; Oct. 28, 1949. [1949.] 2 p. [Supersedes Changes 1, May 27, 1949.] * Paper, 5c. M 101.9: 605-145/ch.2
- 24887 615-30. Enlisted personnel: Service numbers, [Changes] 2; Nov. 15, 1949. [1949.] 2 p. (Air Force Dept.; Air Force regulation 39-31B.) [Supersedes Changes 1, AR 615-30, AFR 39-31A, Oct. 13, 1949.] * Paper, 5c. D 101.9: 615-30/ch.2
- 24888 615-365. Same: Discharge, convenience of the Government, Changes 1; Oct. 26, 1949. [1949.] 2 p. * Paper, 5c. M 101.9: 615-365/3/ch.1
- 24889 615-366. Same: Discharge, misconduct (fraudulent entry, AWOL, desertion, conviction by civil court); Oct. 26, 1949. [1949.] 9 p. [Supersedes AR 615-366, Dec. 17, 1948, including Changes 2, May 17, 1949.] * Paper, 5c. D 101.9: 615-366
- 24890 625-5. Women's Army Corps: General provisions, Changes 1; Nov. 8, 1949. 1 p. * Paper, 5c. M 101.9: 625-5/ch.1
- 24891 700-240. Supplies and equipment, general: Materials handling equipment; Oct. 17, 1949. [1949.] 11 p. [Supersedes AR 850-16, May 21, 1946, and sec. 2, DA Circular 25, 1947.] * Paper, 5c. D 101.9: 700-240

Department of Army supply catalog. †

- Eng 5. List of all items. [Issued with perforations.]
- 24892 1-6. Stock list, spare parts; Manufacturers' codes 141-237; Aug. 1949. [1949.] 204 p. [Supersedes so much of Eng 5-1, Nov. 1945, as pertains to manufacturers' codes listed herein.] D 101.16: Eng 5-1-6
- 24893 1-8. Same: Manufacturers' codes 405-496; Aug. 1949. [1949.] 217 p. [Supersedes so much of Eng 5-1, Nov. 8, 1945, as pertains to manufacturers' codes listed herein.] D 101.16: Eng 5-1-8
- 24894 1-9. Same: Manufacturers' codes 497-609; Aug. 1949. [1949.] 188 p. [Supersedes so much of Eng 5-1, Nov. 8, 1945, as pertains to manufacturers' codes listed herein.] D 101.16: Eng 5-1-9
- 24895 1-10. Same: Manufacturers' codes 610-640; Aug. 1949. [1949.] 215 p. [Supersedes so much of Eng 5-1, Nov. 8, 1945, as pertains to manufacturers' codes listed herein.] D 101.16: Eng 5-1-10
- 24896 2-5. Pricing guide, spare parts: Manufacturers' code 140; Sept. 1949. [1949.] 196 p. D 101.16: Eng 5-2-5
- 24897 2-6. Same: Manufacturers' codes 141-237; Sept. 1949. [1949.] 154 p. D 101.16: Eng 5-2-6
- 24898 2-7. Same: Manufacturers' codes 239-404; Sept. 1949. [1949.] 158 p. D 101.16: Eng 5-2-7
- 24899 2-10. Same: Manufacturers' codes 610-640; Sept. 1949. [1949.] 180 p. D 101.16: Eng 5-2-10
- 24900 2-11. Same: Manufacturers' codes 641-692; Sept. 1949. [1949.] 168 p. D 101.16: Eng 5-2-11
- 24901 2-12. Same: Manufacturers' codes 693-752; Sept. 1949. [1949.] 156 p. D 101.16: Eng 5-2-12
- 24902 2-15. Same: Manufacturers' codes 902-934; Sept. 1949. [1949.] 214 p. D 101.16: Eng 5-2-15
- 24903 2-17. Same: Manufacturers' codes 977-998; Sept. 1949. [1949.] 60 p. D 101.16: Eng 5-2-17

Ord 5 SNL. [Issued with perforations.]

- 24904 H-7. Pipe, tubing and hose, Changes 1; Oct. 1949. [1949.] 3 p. M 101.12: Ord 5 H-7/ch.1

Ord 7-8 SNL. Organizational, field and depot maintenance allowances. [Issued with perforations.]

- 24905 J-492. Grinder, electric, portable, aerial, universal current, w/stand, 1 2 hp, 6-x1-in wheel, 115 v (Roan no. 50) (40-G-128-10); Oct. 1949. [1949.] 8 p. il. [Correct to Aug. 30, 1949.] D 101.16: Ord 7-8 J-492

QM 5. Stock list of all items. [Issued with perforations.]

- 24906 1-P. Pricing guide for class 56 subsistence items for use outside continental limits of United States; Oct. 1949. [1949.] 73 p. [Supersedes QM 5-1-P, Sept. 22, 1949.] D 101.16: QM 5-1-P/2
- 24907 2-1. Cross reference list of manufacturers' part numbers to quartermaster stock numbers (O-18900), supp. 1; Sept. 1949. [1949.] 43 p. 4° M 101.12: QM 5-2-1/supp.1
- 24908 2-2. Cross reference list of manufacturers' part numbers to quartermaster stock numbers (18901-36022014120809) supp. 1; Sept. 1949. [1949.] 52 p. 4° M 101.12: QM 5-2-2/supp.1
- 24909 3-1. Cross reference list of quartermaster stock numbers to manufacturers' part numbers (01000001-07595500), supp. 1; Sept. 1949. [1949.] 22 p. 4° M 101.12: QM 5-3-1/supp.1
- 24910 3-2. Cross reference list of quartermaster stock numbers to manufacturers' part numbers (07595500-60779400), supp. 1; Sept. 1949. [1949.] 73 p. 4° M 101.12: QM 5-3-2/supp.1
- 24911 52. Class 52: Paints; Oct. 1949. [1949.] 7 p. 4° [Supersedes QM 5-52, Jan. 30, 1948 including Change 1, Nov. 5, 1948.] D 101.16: QM 5-52

Department of Army Supply Catalog—Continued

- 24912 58. Class 58: Petroleum storage equipment and fire extinguishers; Oct. 1949. [1949.] 2 p. 4° [Supersedes QM 5-58, Jan. 30, 1948, including Change 1, Nov. 5, 1948.] D 101.16: QM 5-58
- 24913 69. Class 69: Vehicles (animal and hand-drawn), accessories and parts; Sept. 1949. [1949.] 6 p. 4° [Supersedes QM 5-69, Mar. 5, 1949, including Changes 1 and 2, May and Nov. 1948.] D 101.16: QM 5-69
- 24914 73 Class 73: Caps, hats, gloves, men's and women's furnishings; Oct. 1949. [1949.] 33 p. 4° [Supersedes QM 5-73, Dec. 29, 1948.] D 101.16: QM 5-73
- QM 7. Organizational maintenance. [Issued with perforations.]
- 24915 SPV 5 Semi-trailer, 2-wheel, 10-ton, refrigerator (York); June 1949. [1949.] 10 p. 4° [Corrected copy. An incorrect copy, which appeared in the Monthly catalog for Sept. 1949, entry 18620, was also issued. Supersedes QM 7-SPV 5, July 6, 1949.] M 101.12: QM 7-SPV 5/corr.
- 24916 SPV 14. Ice cream plant, portable, 2½-gallon freezer, 40-gallon hardening capacity; June 1949. [1949.] 15 p. 4° [Corrected copy. An incorrect copy, which appeared in the Monthly catalog for Sept. 1949, entry 18622, was also issued.] M 101.12: QM 7 SPV 14/corr.
- QM 7 & 8. Organizational, field and depot maintenance allowances. [Issued with perforations.]
- 24917 MHE 12. Tractor, wheeled, gasoline (Case-Vaiw); Sept. 1949. [1949.] 31 p. 4° [Supersedes QM 8 MHE 12, Apr. 15, 1946.] D 101.16: QM 7 & 8 MHE 12
- 24918 MHE 33. Truck, forklift, gasoline (Hyster, RT-150); Sept. 1949. [1949.] 44 p. 4° [Supersedes QM 8 MHE 33, Apr. 13, 1946.] D 101.16: QM 7 & 8-MHE-33
- 24919 MHE 59. Truck, forklift, gasoline (Clark plane loader); June 1949. [1949.] 40 p. 4° [Corrected copy. An incorrect copy, which appeared in the Monthly catalog for Sept. 1949, entry 18624, was also issued. Supersedes QM 8-MHE 59, Mar. 6, 1946.] M 101.12: QM 7 & 8MHE 59/corr.
- 24920 MHE 60. Truck, forklift, gasoline (Clark Utilitrac and Cleveland-6000); Sept. 1949. [1949.] 54 p. 4° [Supersedes QM 8-MHE 60, Mar. 1946.] D 101.16: QM 7 & 8-MHE 60
- 24921 MISC. 34. Can, water, 5 gallon; Sept. 1949. [1949.] 3 p. 4° D 101.16: QM 7 & 8 MISC 34
- QM 8. Field and base maintenance allowances. [Issued with perforations.] †
- 24922 SPV 5. Semi-trailer, 2-wheel, 10-ton, refrigerator (York); June 1949. [1949.] 24 p. 4° [Corrected copy. An incorrect copy which appeared in Monthly catalog for Sept. 1949, entry 18628, was also issued. Supersedes QM 8 SPV 5, July 5, 1945.] M 101.12: QM 8 SPV 5/corr.
- QM 8. Field and depot maintenance allowances. [Issued with perforations.]
- 24923 SPV 6. Semitrailer, 2-wheel, 10-ton refrigerator (U. S. Thermo); Sept. 1949. [1949.] 23 p. 4° [Supersedes QM 8-SPV 6, July 5, 1945.] D 101.16: QM 8-SPV 6
- Sig 7 & 8. Organizational maintenance allowances and field and depot maintenance stockage guide. [Issued with perforations.]
- 24924 A-27. Antenna A-27; Sept. 1949. [1949.] 5 p. D 101.16: Sig 7 & 8-A-27
- 24925 AN/TGC-1. Teletypewriter set AN/TGC-1 and AN/TGC-1-A; Sept. 1949. [1949.] 111 p. [Supersedes Sig. 10-861, Oct. 25, 1945.] D 101.16: Sig 7 & 8-AW/TGC-1
- 24926 CU-128/U. Antenna coupling unit CU-128 A/U and CU-128B/U; Oct. 1949. [1949.] 8 p. D 101.16: Sig 7 & 8-CU-128/U
- 24927 O-5/FR. Exciter unit O-5/FR and O-5A/FR; Jan. 1949. [1949.] 24 p. il. [Transmittal date Sept. 9, 1949. Supersedes Sig. 10-433-433.2, Nov. 10, 1944-Feb. 10, 1945.] D 101.16: Sig 7 & 8-O-5/FR
- 24928 PH-244. Siphon PH-244 and PH-244-A; Oct. 1949. [1949.] 4 p. [Supersedes Sig 8-PH-244, Sept. 12, 1944.] D 101.16: Sig 7 & 8-PH-244
- Sig. 10. Fixed plant maintenance list [Issued with perforations.]
- 24929 45. Radio transmitter (Federal Telegraph Co. no. FT-300), Changes 1; Oct. 1949. [1949.] 2 p. 4° W 109.14: Sig 10-45/ch.1
- TC 5. Stock list of all items.
- 23930 4B. Pricing guide, spare parts; Aug. 1949. [1949.] cover title, 657 p. 4° [Text on p. 2 of cover.] D 101.16: TC 5-4 B
- Pamphlet. ● Item 1064
- 24931 27-6. Military justice handbook, trial judge advocate and defense counsel; July 1949. [1949.] x+110 p. 16° * Paper 30c. M 101.25: 27-6

Reduction tables. [Issued with perforations.] † D 101.18: (nos).

- 24932 5-137-20. Engineer panel bridge company (active Army); Aug. 15, 1949. [1949.] 4 p.
- 24933 17-52-20. Headquarters and headquarters company, armored cavalry regiment (light) (active Army); Oct. 6, 1949. [1949.] 8 p.
- 24934 19-55-20. Military police battalion (active Army); Oct. 5, 1949. [1949.] 3 p.
- 24935 19-56-20. Headquarters and headquarters company, military police battalion (active Army); Oct. 5, 1949. [1949.] 7 p.
- 24936 19-57-20. Military police company (active Army); Oct. 5, 1949. [1949.] 7 p.
- 24937 44-15-20. Antiaircraft artillery gun battalion (90-mm) (active Army); Aug. 23, 1949. [1949.] 4 p.
- 24938 44-16-20. Headquarters and headquarters battery, antiaircraft artillery battalion (90-mm) (active Army); Aug. 23, 1949. [1949.] 7 p.
- 24939 44-17-20. Antiaircraft artillery gun battery (90-mm) (active Army); Aug. 23, 1949. [1949.] 6 p.
- 24940 44-115-20. Antiaircraft artillery gun battalion (120-mm) (active Army); Aug. 30, 1949. [1949.] 4 p.
- 24941 44-116-20. Headquarters and headquarters battery, antiaircraft artillery battalion (120-mm) (active Army); Aug. 30, 1949. [1949.] 7 p.
- 24942 44-117-20. Antiaircraft artillery gun battery (120-mm) (active Army); Aug. 30, 1949. [1949.] 6 p.

Special regulations. [Issued with perforations.]

- 24943 10-310-1. Organization and functions: Department of Army, Office of Provost Marshal General; Oct. 12, 1949. [1949.] 2 p. [Supersedes Memorandum 190-5-1, July 17, 1947.] ● Item 1056
D 101.10: 10-310-1
- 24944 10-330-1. Same: Department of Army, Office of Quartermaster General; Oct. 21, 1949. [1949.] 13 p. 1 pl. [Supersedes Memorandum 30-5-4, Aug. 30, 1948.] ● Item 1056
D 101.10: 10-330-1
- 24945 10-340-1. Same: Department of Army, Office of Surgeon General; Oct. 10, 1949. [1949.] 11 p. 1 pl. [Corrected copy. An incorrect copy was also issued. Supersedes Memorandum 40-5-1, June 24, 1947, including Changes 1, July 3, 1947.] ● Item 1056
D 101.10: 10-340-1/corr.
- 24946 10-370-1. Same: Department of Army, Office of Chief of Ordnance; Oct. 5, 1949. [1949.] 7 p. 1 pl. [Supersedes Memorandum 45-5-1, May 23, 1947.] ● Item 1056
D 101.10: 10-370-1
- 24947 10-380-1. Same: Department of Army, Office of Chief Signal Officer; Oct. 21, 1949. [1949.] 20 p. 1 pl. [Supersedes Memorandum 105-5-1, Oct. 17, 1946.] ● Item 1056
D 101.10: 10-380-1
- 24948 35-100-5. Finance and fiscal: Finance offices designated for disbursements of Selective Service funds; Nov. 4, 1949. [1949.] 2 p. [Supersedes DA Circular 224, 1948, as amended by DA Circular 28, 1949.] ● Item 1056
D 101.10: 35-100-5
- 24949 35-210-5. Same: Army fiscal code, special deposit accounts; Nov. 8, 1949. [1949.] 2 p. (Air Force Dept.: Air Force regulation 172-32.) [Supersedes SR 35-210-5-AFR 172-32, Mar. 18, 1949.] ● Item 1056
D 101.10: 35-210-5
- 24950 35-210-19. Same: Army fiscal code, working funds, fiscal year 1949 [Changes 1]; Oct. 20, 1949. [1949.] 4 p. (Air Force Dept.: Air Force regulation 172-38A.) ● Item 1056
M 101.32: 35-210-19/ch.1
- 24951 35-211-50. Same: Air Force fiscal code, Changes 4; Nov. 3, 1949. [1949.] 2 p. 4° ● Item 1056
M 101.32: 35-211-50/ch.4
- 24952 35-225-7. Same: Fiscal accounting for field installations, reserving funds for payment of claims, Changes 1; Nov. 3, 1949. [1949.] 1 p. ● Item 1056
D 101.10: 35-225-7/ch.1
- 24953 35-225-15. Same: Fiscal accounting for field installations, reports to be compiled, Changes 1; Nov. 8, 1949. [1949.] 3 p. ● Item 1056
M 101.32: 35-225-15/ch.1
- 24954 35-212-1. Same: Navy fiscal code; Oct. 18, 1949. [1949.] 18 p. (Air Force Dept.: Air Force regulation 172-16.) ● Item 1056
D 101.10: 35-212-1
- 24955 35-1830-1. Same: Deductions for maintenance of United States Soldiers' Home; Nov. 7, 1949. [1949.] 3 p. (Air Force Dept.: Air Force regulation 173-81.) ● Item 1056
D 101.10: 35-1830-1
- 24956 35-3080-1. Same: Travel and station per diem allowances payable to military personnel outside continental limits of United States, Changes 3; Nov. 8, 1949. [1949.] 4 p. (Air Force Dept.: Air Force regulation 173-30C.) ● Item 1056
M 101.32: 35-3080-1/ch.3
- 24957 35-3100-1. Same: Advances of funds for travel expenses and shipment of household goods, civilian employees, Changes 1; Nov. 3, 1949. [1949.] 2 p. ● Item 1056
D 101.10: 35-3100-1/ch.1
- 24958 35-4300-1. Same: Cost accounting for class 1 installations, Changes 2; Nov. 8, 1949. [1949.] 2 p. ● Item 1056
M 101.32: 35-4300-1/ch.2
- 24959 40-590-20. Medical service: Report of patients on seriously ill list (reports control symbol MED-55), [Changes] 1; Nov. 15, 1949. [1949.] 2 p. (Air Force Dept.: Air Force regulation 34-20A.) ● Item 1056
M 101.32: 40-590-20/ch.1
- 24960 55-510-4. Transportation and travel: Precautionary measures, gasoline-powered harbor craft; Oct. 24, 1949. [1949.] 3 p. [Supersedes AR 55-525, Oct. 20, 1948.] ● Item 1056
D 101.10: 55-510-4
- 24961 55-760-1. Same: Preparation of individual replacements for overseas movement (POR); Nov. 4, 1949. [1949.] 22 p. (Air Force Dept.: Air Force regulation 35-48.) ● Item 1056
D 101.10: 55-760-1

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- 24962 70-10-5. Research and development, general: Contacts with Research and Development Board; Oct. 24, 1949. [1949.] 2 p. [Supersedes Memorandum 850-25-11, May 19, 1948.] ● Item 1056
D 101.10: 70-10-5
- 24963 135-420-10. Civilian components: Local purchase of quartermaster items for Organized Reserve Corps and Reserve Officers' Training Corps, Changes 1; Oct. 24, 1949. [1949.] 2 p. ● Item 1056
D 101.10: 135-420-10/ch.1
- 24964 140-15-1. Organized Reserve Corps: Boards of officers; Oct. 18, 1949. [1949.] 2 p. [Supersedes par. 6, SR 140-5-1, Dec. 15, 1948, and various paragraphs of certain DA Circulars.] ● Item 1056
D 101.10: 140-15-1
- 24965 140-107-1. Same: Enlistment and reenlistment, Enlisted Reserve Corps; Oct. 20, 1949. [1949.] 13 p. [Supersedes certain sections of AR 150-5, Feb. 13, 1946, DA Circular 191, 1948, and SR 140-5-1, Dec. 15, 1948.] ● Item 1056
D 101.0: 140-107-1
- 24966 140-175-1. Same: Officer separations; Oct. 24, 1949. [1949.] 8 p. [Supersedes sec. 10, AR 140-5, June 17, 1941, including so much of Changes 6, Dec. 20, 1948, as pertains to par. 74.] ● Item 1056
D 101.10: 140-175-1
- 24967 140-180-5. Same: Retirement point credits for Organized Reserve Corps personnel, subsequent to June 30, 1949; Oct. 20, 1949. [1949.] 4 p. [Supersedes SR 140-60-1, Dec. 28, 1948, including Changes 1 and 2, Mar. 31, 1949, and Apr. 26, 1949.] ● Item 1056
D 101.10: 140-180-5
- 24968 140-210-10. Same: Active duty, periods less than 30 days, certain Medical Department officers, Changes 2; Oct. 24, 1949. 1 p. ● Item 1056
M 101.32: 140-210-10/ch.2
- 24969 210-20-1. Installations: Master planning and construction programming at postwar installations; Oct. 11, 1949. [1949.] 31 p. [Supersedes Memorandum 210-20-1, including Changes 1-3, Oct. 23, 1946-Feb. 25, 1947, as amended, and sec. 5, DA Circular 17, 1947.] ● Item 1056
D 101.10: 210-20-1
- 24970 320-50-1. Military terms, abbreviations, and symbols: Authorized abbreviations; Oct. 28, 1949. [1949.] 40 p. [Supersedes SR 320-50-1, Dec. 21, 1948, and together with AR 320-50, Oct. 28, 1949, supersedes pt. 3, FM 21-30, Oct. 15, 1943.] ● Item 1056
D 101.10: 320-50-1
- 24971 330-175-1. Statistical and accounting system: Station code 73-1, Changes 1; Oct. 26, 1949. 1949. 1 p. ● Item 1056
M 101.32: 330-175-1/ch.1
- 24972 345-90-1. Records and reports: Guard report; Oct. 24, 1949. [1949.] 4 p. (Air Force Dept.; Air Force regulation 31-7.) [Supersedes AR 345-40, June 30, 1925, as changed by sec. 1, DA Circular 11, 1947.] ● Item 1056
D 101.10: 345-90-1
- 24973 345-400-1. Same: Morning report (reports control symbol AG-140); Oct. 12, 1949. [1949.] 64 p. il. [Together with AR 345-400, Oct. 12, 1949, supersedes AR 345-400, Apr. 18, 1947, including Changes 1, Dec. 30, 1948, and Memorandum 345-400-1, July 17, 1947.] ● Item 1056
D 101.10: 345-400-1
- 24974 350-10-11. Education and training: Psycho-educational research and analysis at service schools; Oct. 24, 1949. [1949.] 2 p. ● Item 1056
D 101.10: 350-10-11
- 24975 350-300-1. Same: Army extension courses, Changes 1; Oct. 27, 1949. [1949.] 2 p. ● Item 1056
M 101.32: 350-300-1/ch.1
- 24976 355-20-1. Troop information and education: Troop information program, administration; Oct. 17, 1949. [1949.] 17 p. il. [Supersedes various sections of certain WD Circulars.] ● Item 1056
D 101.10: 355-20-1
- 24977 380-5-15. Military security: Requests for classified reports and technical information from Atomic Energy Commission; Oct. 24, 1949. [1949.] 2 p. [Supersedes Memorandum 380-5-16, Oct. 28, 1948.] ● Item 1056
D 101.10: 380-5-15
- 24978 385-10-46. Safety: Reports of explosions and fires involving ammunition or other explosives (reports control symbol CSGLD-248), Changes 1; Oct. 25, 1949. 1949. 1 p. ● Item 1056
D 101.10: 385-10-46/ch.1
- 24979 600-120-1. Personnel: Absence without leave, and desertion; Oct. 21, 1949. [1949.] 15 p. ● Item 1056
D 101.10: 600-120-1
- 24980 600-440-1. Same: Disposition of psychotic, Changes 1; Oct. 27, 1949. [1949.] 4 p. ● Item 1056
M 101.32: 600-440-1/ch.1
- 24981 600-460-1. Same: Discharge and release from active duty; Nov. 3, 1949. [1949.] 2 p. [Supersedes WARX 95806, Oct. 24, 1949, and WCL 20134, Oct. 25, 1949.] ● Item 1056
D 101.10: 600-460-1
- 24982 605-25-1. Officers: Appointment in Regular Army; Nov. 2, 1949. [1949.] 25 p. [Supersedes AR 605-6, June 11, 1948, AR 605-7, June 4, 1948, AR 605-8, Aug. 17, 1948, and AR 605-15, Dec. 9, 1948, including Changes 1, Feb. 17, 1949.] ● Item 1056
D 101.10: 605-25-1
- 24983 605-25-15. Same: Appointment in Judge Advocate General's Corps, Regular Army; Nov. 2, 1949. [1949.] 7 p. [Supersedes AR 605-35, Apr. 16, 1949.] ● Item 1056
D 101.10: 605-25-15

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- 24984 605-25-20. Same: Appointment of chaplains in Regular Army; Nov. 2, 1949. [1949.] 7 p. [Supersedes AR 605-30, Nov. 4, 1948.] ● Item 1056 D 101.10: 605-25-20
- 24985 615-60-10. Enlisted personnel: Synchronization of strength reports and requisitions, effective Dec. 1, 1949; Oct. 26, 1949. [1949.] 6 p. [Supersedes DA Circular 294, 1948.] ● Item 1056 D 101.10: 615-60-10
- 24986 615-90-1. Same: Processing of enlisted oversea returnees; Oct. 26, 1949. [1949.] 15 p. ● Item 1056 D 101.10: 615-90-1
- 24987 615-160-5. Same: Enlistment of aviation cadets in Air Force; Oct. 24, 1949. [1949.] 2 p. (Air Force Dept.; Air Force regulation 39-32.) [Supersedes SR 615-160-5-AFR 35-28, Jan. 19, 1949, including Changes 1, SR 615-160-5-AFR 35-28A, May 23, 1949.] ● Item 1056 D 101.10: 615-160-5
- 24988 620-20-1. Civilian personnel: Loyalty investigations; Nov. 9, 1949. [1949.] 4 p. [Supersedes DA Circular 161, 1948.] ● Item 1056 D 101.10: 620-20-1
- 24989 625-5-1. Women's Army Corps: Appointment of officers in Regular Army; Nov. 2, 1949. [1949.] 8 p. ● Item 1056 D 101.10: 625-5-1
- 24990 700-70-10. Supplies and equipment, general: Component items of equipment assemblages; Oct. 25, 1949. [1949.] 2 p. ● Item 1056 D 101.10: 700-70-10
- 24991 705-5-5. Research and development of matériel: Operations Research Office; Oct. 24, 1949. [1949.] 2 p. [Supersedes SR 705-5-5, Jan. 13, 1949.] ● Item 1056 D 101.10: 705-5-5
- 24992 715-5-20. Procurement of supplies and equipment: Small purchase procedure, Changes 3; Oct. 28, 1949. [1949.] 2 p. [Supersedes Changes 1-2, Aug. and Oct. 1949.] ● Item 1056 M 101.32: 715-5-20/ch.3
- 24993 715-50-1. Same: Specifications and standards; Oct. 27, 1949. [1949.] 16 p. [Supersedes sec. 3-5, AR 850-25, June 30, 1943, and so much of Changes 6, Feb. 8, 1946, as pertains to par. 33, and Memorandum (CSGLD E3-45697) for heads of technical services, Dec. 28, 1948.] ● Item 1056 D 101.10: 715-50-1
- 24994 725-10-10. Issue of supplies and equipment: Processing Air Force domestic requisitions for supplies furnished by Department of Army; Nov. 10, 1949. [1949.] 2 p. [Supersedes sec. 4, DA Circular 163, 1948.] ● Item 1056 D 101.10: 725-10-10
- 24995 780-5-1. Depots: Organization; Sept. 23, 1949. [1949.] 174 p. 5 pl. [Supersedes ASF Manual M 417, Dec. 8, 1944.] D 101.10: 780-5-1
- 24996 780-5-5. Same: Supply operations (reports control symbol CSGLD-91 (R2)); Oct. 25, 1949. [1949.] 14 p. [Supersedes SR 780-5-5, Dec. 29, 1948, including Reports control symbol CSGSP-91 (R1)] ● Item 1056 D 101.10: 780-5-5
- 24997 780-16-1. Same: Missions, Signal Corps; Oct. 28, 1949. [1949.] 14 p. [Supersedes SB 38-3-SIG, Nov. 19, 1948.] ● Item 1056 D 101.10: 780-16-1
- 24998 860-10-5. Private property: Lost, abandoned, or unclaimed; Oct. 25, 1949. [1949.] 3 p. ● Item 1056 D 101.10: 860-10-5
- 24999 Supplement to Annual report of Secretary of Army [for period ending Nov. 1948]. 1949. iii+18 p. * Paper, 15c. ● Item 1054 L. C. card 49-46121 M 101.1: 948/supp.
- Tables of allowances. [Issued with perforations.] † M 101.29: (nos.)
- 25000 11-100-85. Allowances of Signal Corps expendable supplies for equipment for home training of organized reserve corps; Aug. 3, 1948. [1949.] 220 p.
- 25001 21 (Peace). Clothing and equipment; July 1, 1949. [1949.] 62 p. il. [Supersedes Peace allowances, T/A 21, Aug. 7, 1947, including Changes 1, Mar. 31, 1948.]
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- 25002 6-635. Field artillery battalion, 155-mm howitzer, combined tractor-drawn and self-propelled; Aug. 25, 1949. [1949.] 5 p. il. D 101.19: 6-635
- 25003 8-640. Medical field laboratory, Army; Sept. 16, 1949. [1949.] 12 p. il. D 101.19: 8-640
- 25004 9-17. Ordnance ammunition company (Army); Aug. 31, 1949. [1949.] 14 p. il. D 101.19: 9-17
- 25005 9-148. Ordnance light aircraft maintenance company; Sept. 22, 1949. [1949.] 16 p. il. D 101.19: 9-148
- 25006 9-357. Ordnance field maintenance company (communications zone); Sept. 21, 1949. [1949.] 16 p. il. D 101.19: 9-357
- 25007 10-357. Quartermaster subsistence depot company; Aug. 23, 1949. [1949.] 18 p. il. D 101.19: 10-357
- 25008 17-56. Headquarters and headquarters company, armored cavalry reconnaissance battalion, Changes 1; Aug. 24, 1949. [1949.] 15 p. M 101.21: 17-56/ch.1
- 25009 30-500. Counter Intelligence Corps detachment, Changes 3; Oct. 18, 1949. [1949.] 2 p. M 101.21: 30-500/ch.3
- 25010 44-7. Antiaircraft artillery operations detachment, Changes 1; Oct. 10, 1949. 1 p. M 101.21: 44-7/ch.1

Tables of organization and equipment—Continued

- 25011 44-10-1. Headquarters and headquarters battery, antiaircraft artillery brigade, Changes 1; Oct. 10, 1949. 1949. 1 p. M 101.21:44-10-1/ch.1
- 25012 44-12. Headquarters and headquarters battery, antiaircraft artillery group, Changes 1; Oct. 10, 1949. 1949. 1 p. M 101.21:44-12/ch.1
- 25013 55-115. Transportation port battalion; Oct 18, 1949. [1949.] 4 p. il. D 101.19:55-115
- 25014 55-116. Transportation Corps; Headquarters and headquarters detachment, port battalion, Changes 1; Oct. 18, 1949. 1949. 1 p. W 1.44:55-116/2/ch.1
- 25015 55-117. Transportation port company (Type A), Changes 1; Oct. 19, 1949. 1949. 1 p. M 101.21:55-117/ch.1
- 25016 55-302. Headquarters and headquarters company transportation military railway service; Aug. 15, 1949. [1949.] 16 p. il. D 101.19:55-302

Technical manual TM (series).

- 25017 9-717. 105-mm howitzer motor carriage M37 [with list of references]; Oct. 1947. 1947. iv+322 p. il. † M 101.18:9-717
- 25018 21-301. Driver selection, training, and supervision, half-track and full-track vehicles, Changes 1; Oct. 28, 1949. [1949.] 10 p. * Paper, 5c. W 1.35:21-301/ch.1
● Item 1069

U. S. Army specification. [Issued with perforations.] †

- 25019 42-120. Machine, lithographic offset, motor-driven, portable, 10- by 14-inch sheet size; July 27, 1949. [1949.] 6 p. 4° [Supersedes Corps of Engineers specification T-2373, Oct. 22, 1945.] M 101.26:42-120

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ARMY SERVICE FORCES, War Dept.

Army Service Forces catalog.

- Transportation supply catalog TC.
- 25021 5. Stock list of all items; Mar. 1945. [1945.] cover title, ii+232 p. 4° [Supersedes TC 5, Sept. 23, 1944.] ∅ W 109.14:TC/5

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Declassified document AECD (series). (Technical Information Branch.) [Processed.] Y 3.A7:8/(nos.)

- 25023 2079. Some effects on embryo and young rainbow trout (*Salmo gairdnerii* Richardson) from exposing parent fish to X-rays [with bibliography]; by Richard Fredric Foster. Oak Ridge, Tenn. [Sept. 9, 1949.] [1]+75 p. il. 4° (University of Washington.) [Date declassified, June 24, 1948.] †
- 25024 2250. Preliminary results on cross section of reaction $T^3(d,n)He^4$ between 1.0 mev and 2.5 mev deuteron energy [with list of references]; by Richard Taschek, George Everhart, H. T. Gittings, Arthur Hemmendinger, George Jarvis. Oak Ridge, Tenn. [Sept. 9, 1949.] [1]+13 p. il. 4° (Los Alamos Scientific Laboratory.) [Date declassified, Aug. 3, 1948.] † Paper, 10c.
- 25025 2282. Errata [Microfluorometric determination of uranium]. Oak Ridge, Tenn. Sept. 12, 1949. p. 9, il. 4° †
- 25026 2344. Experiments on N-P scattering with 90 and 40 mev neutrons [with list of references]; by J. Hadley, E. Kelly, C. Leith, E. Segre, C. Wiegand, H. York. Oak Ridge, Tenn. [Sept. 9, 1949.] [1]+21 p. il. 4° (University of California Radiation Laboratory.) [Date declassified, Oct. 18, 1948.] † Paper, 10c.
- 25027 2402. Magnetic deflector for mesons produced in 184-in. cyclotron [with list of references]; by Wolfgang K. H. Panofsky, Ernest A. Martinelli. Oak Ridge, Tenn. [Sept. 14, 1949.] [1]+9 p. il. 4° (University of California Radiation Laboratory.) [Date declassified, Dec. 6, 1948.] † Paper, 10c.
- 25028 2410. Poppy, pulse type detector for alphas, betas, gammas and neutrons; by C. J. Borkowski, C. R. Marsh. Oak Ridge, Tenn. [Aug. 17, 1949.] [1]+20 p. il. 4° (Oak Ridge National Laboratory.) [Date declassified, Dec. 7, 1948.] † Paper, 10 c.
- 25029 2433. Improved fluorophotometer; by Chesley B. Pickle. Oak Ridge, Tenn. [Sept. 9, 1949.] [1]+9 p. il. 4° (Oak Ridge National Laboratory.) [Date declassified, Dec. 22, 1948.] † Paper, 10c.
- 25030 2461. Indium replica for metallurgical examination [with list of references]; by E. B. Roth. Oak Ridge, Tenn. [Aug. 17, 1949.] [1]+10 p. il. 4° (Oak Ridge National Laboratory.) [Date declassified, Jan 27, 1949.] †
- 25031 2471. Range distribution of charged particles from D-D reactions for 10-mev deuterons: Differential elastic scattering cross section at 40°, 60°, and 80° in center of mass system [with list of references]; by Louis Rosen, Francis K. Tallmadge, John H. Williams. Oak Ridge, Tenn. [Sept. 21, 1949.] [1]+13 p. il. 4° (Los Alamos Scientific Laboratory.) [Date declassified, Feb. 4, 1949.] † Paper, 10c.

Declassified document AECD (series)—Continued

- 25032 2478. Spectra of heavy elements [with list of references]; by F. S. Tomkins, M. Fred. Oak Ridge, Tenn. [Sept. 9, 1949]. [1]+20 p. il. 4° (Argonne National Laboratory.) [Date declassified, Jan. 26, 1949.] † Paper, 10c.
- 25033 2479. Founding of beryllium; by J. H. Jackson, J. G. Kura, M. C. Udy, L. W. Eastwood. Oak Ridge, Tenn. [Sept. 21, 1949]. [1]+24 p. il. 4° (Battelle Memorial Institute.) [Date declassified, Feb. 18, 1949.] †
- 25034 2537. System uranyl nitrate-water-organic solvent [with list of references]; by Leonard I. Katzin, James C. Sullivan. Oak Ridge, Tenn. [Sept. 9, 1949]. [1]+23 p. il. 4° (Argonne National Laboratory.) [Date declassified, Mar. 18, 1949.] †
- 25035 2540. Spark spectra of elements 43 and 61 [with list of references]; by D. L. Timma. Oak Ridge, Tenn. [Sept. 9, 1949]. [1]+11 p. il. 4° (Oak Ridge National Laboratory.) [Date declassified, Mar. 2, 1949.] †
- 25036 2619. Empirical balancing procedure for FP-54; by F. C. Armistead. Oak Ridge, Tenn. [Aug. 10, 1949]. [1]+6 p. il. 4° (Massachusetts Institute of Technology.) [Date declassified, June 8, 1949.] †
- 25037 2633. Neutron age calculations in water, graphite, and tissue; by A. S. Householder. Oak Ridge, Tenn. [Aug. 24, 1949]. [1]+7 p. 4° (Oak Ridge National Laboratory.) [Date declassified, June 17, 1949.] † Paper, 5c.
- 25088 2641. Conductivity changes in dielectrics during 2.5 mev x-radiation; by F. C. Armistead, J. C. Pennock, L. W. Mead. Oak Ridge, Tenn. [Sept. 15, 1949]. [3]+2 p. il. 4° (Massachusetts Institute of Technology.) [Date declassified, July 19, 1949.] † Paper, 5c.
- 25039 2643. Growth and perfection of beryllium crystals: 1, Growth of large beryllium crystals by solidification [with list of references]; by Louis Gold. Oak Ridge, Tenn. [Sept. 6, 1949]. [1]+32 p. il. 4° (Massachusetts Institute of Technology.) [Date declassified, July 20, 1949.] †
- 25040 2645. Growth and perfection of beryllium crystals: 2, Studies of crystal perfection [with list of references]; by Louis Gold. Oak Ridge, Tenn. [Sept. 6, 1949]. [1]+18 p. il. 4° (Massachusetts Institute of Technology.) [Date declassified, July 21, 1949.] †
- 25041 2647. Alkaline earth polyuranates; by H. R. Hoekstra, J. J. Katz. Oak Ridge, Tenn. [Sept. 15, 1949]. [1]+6 p. 4° (Argonne National Laboratory.) [Date declassified, July 12, 1949.] † Paper, 5c.
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- 25043 2657. Specific heat of beryllium between 0° and 900° C [with list of references]; by D. C. Ginnings, T. B. Douglas, Anne F. Ball. Oak Ridge, Tenn. [Aug. 17, 1949]. [1]+12 p. il. 4° (National Bureau of Standards.) [Date declassified, July 25, 1949.] †
- 25044 2659. Infrared spectra of acetylacetonates of uranium, thorium, iron and magnesium; by H. W. Morgan. Oak Ridge, Tenn. [Aug. 17, 1949]. [1]+16 p. il. 4° (Carbide and Carbon Chemicals Corporation.) [Date declassified, July 28, 1949.] † Paper, 10c.
- 25045 2662. Improved method for determination of milligram quantities of vanadium in presence of uranium; by R. H. Gale, Eve Mosher. Oak Ridge, Tenn. [Sept. 20, 1949]. [2]+8 p. il. 4° (Knolls Atomic Power Laboratory.) [Date declassified, Aug. 3, 1949.] †
- 25046 2664. Neutron physics, revision of I. Halpern's notes on E. Fermi's lectures in 1945; by J. G. Beckerley. Oak Ridge, Tenn. [Sept. 1, 1949]. [1]+il+96 p. il. 4° (Atomic Energy Commission New York Operations.) † Paper, 35c.
- 25047 2669. Spectrophotometric studies of beryllium thenoyltrifluoroacetone; by Leon Wish, René A. Bolomey. Oak Ridge, Tenn. [Sept. 13, 1949]. [1]+13 p. il. 4° (Oak Ridge National Laboratory.) [Date declassified, Aug. 16, 1949.] †

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[Processed.] Y 3 At 7: 8/(nos.)

- 25048 3. Slow neutron cross sections of indium, gold, silver, antimony, lithium and mercury as measured with neutron beam spectrometer [with list of references]; by William Westerfeld Havens, jr., James Rainwater. Oak Ridge, Tenn. [Sept. 9, 1949]. [1]+52 p. il. 4° [Date declassified, May 13, 1946.] †
- 25049 326. Effect of radiation on hemopoiesis, is there an indirect effect? [with list of references]; by John S. Lawrence, William N. Valentine, Andrew H. Dowdy. Oak Ridge, Tenn. [Sept. 16, 1949]. [1]+593-611 p. il. 4° (University of Rochester). [Reprinted by permission from Blood, journal of hematology, May 1948.] †
- 25050 935. Studies of capture of gamma rays [with list of references]; by S. M. Dancoff, H. Kubitschek. Oak Ridge, Tenn. [Sept. 9, 1949]. [1]+37 p. il. 4° (Argonne Laboratory.) [Date declassified, May 8, 1947.] † Paper, 20c.
- 25051 999. Effects of single doses of x-rays on rabbits; by C. W. Hagen, jr., L. O. Jacobson, R. Murray, P. Lear. Oak Ridge, Tenn. [Aug. 17, 1949]. [3]+47 p. il. 4° (Argonne National Laboratory.) [Date declassified, June 4, 1947.] † Paper, 20c.
- 25052 1058. High temperature equilibria in metal, metal halide systems [with list of references]; by D. Cubicciotti. Oak Ridge, Tenn. [Aug. 17, 1949]. [1]+20 p. il. 4° (Argonne National Laboratory.) [Date declassified, June 6, 1947.] † Paper, 10c.

- Declassified document MS (series). (Technical Information Branch.)
[Processed.] Y 3.At 7: 8/MS-(no.)
- 25053 7A. Effect of packing on critical radius of sphere; by R. Peierl. Oak Ridge, Tenn. [Sept. 14, 1949]. [1]+11 p. il. 4° [Reproduced by courtesy of National Research Council of Canada. †
- Declassified document MTEc (series). (Technical Information Branch.)
[Processed. Reproduced by courtesy of National Research Council of Canada.] Y 3.At 7: 8/MTEc-(no.)
- 25054 187. Heat transfer with surface boiling [with list of references]; by J. W. Knowles. Oak Ridge, Tenn. [Sept. 23, 1949]. [2]+54 p. il. 4° (Montreal Laboratory.) †
- 25055 Isotopes, 3-year summary of distribution with extensive bibliography. Aug. 1949. iv+201 p. il. * Paper, 45c. ● Item 863
L. C. card 49-47095 Y 3.At 7: 2 Is 7/3

- Unclassified document AECU (series). (Technical Information Branch.)
[Processed.] Y 3.At 7: 22/(nos.)
- 25056 18. Inhalation toxicity of sodium acid sulfate mist at 75 MG/M3 in animals [with list of references]; by George F. Sprague, Edward Doran, James K. Scott, H. E. Stokinger. Oak Ridge, Tenn., [Aug. 25, 1949]. [1]+5 p. 4° (University of Rochester.) † Paper, 5c.
- 25057 28. Reduction of microphonics in parallel plate alpha chamber (ad interim report); by Charles Hemler. Oak Ridge, Tenn. [Aug. 18, 1949.] [1]+9 p. il. 4° (Monsanto Chemical Company.) [Date declassified, Oct. 20, 1948.] †
- 25058 36. Neutron-deuteron scattering at high energies; by F. deHoffmann. Oak Ridge, Tenn. [July 6, 1949]. [1]+67 p. 4° (Los Alamos Scientific Laboratory.) †
- 25059 47. Monte Carlo calculations for shields; by Wendell De Marcus, Lewis Nelson. Oak Ridge, Tenn. [Aug. 22, 1949]. [1]+9 p. 4° †
- 25060 165. Inhalation toxicity of beryllium sulfate mist in animals at concentration of 10 MG/M³ for 95 days [with bibliography]; by George F. Sprague, Jr., Alton Pettengill, Burrell Brown, Herbert E. Stokinger. Oak Ridge, Tenn. [July 2, 1949]. [2]+33 p. il. 4° (University of Rochester.) †
- 25061 185. Pulse generator (information report); by Philip E. Ohmart, Dwight McKee. Oak Ridge, Tenn. [June 20, 1949]. [1]+2 p. il. 4° (Monsanto Chemical Company, Miamisburg, Ohio.) †
- 25062 343. Internal radiation hazards in industry from use of polonium in static eliminator devices [with one reference]; by Fred A. Bryan, Louis B. Silverman. Oak Ridge, Tenn. [Sept. 30, 1949]. [2]+11 p. il. 4° (University of California at Los Angeles.) † Paper, 10c.
- 25063 361. Study of air blast method for evaluation of effectiveness of flavanoid compounds on capillary fragility [with list of references]; by Thomas J. Haley, Bonnie M. Rhodes, Benedict Cassen, Lawrence Curtis, Katherine Kistler. Oak Ridge, Tenn. [Sept. 15, 1949]. [1]+9 p. il. 4° (University of California at Los Angeles.) [Date declassified, July 19, 1949.] †
- 25064 373. Synthesis of choline chloride and acetylcholine chloride labeled in methyl group with C¹⁴; by F. Christenson, B. M. Tolbert. Oak Ridge, Tenn. [Aug. 31, 1949]. 6 p. 4° (University of California Radiation Laboratory.) †

25065

CENSUS BUREAU, Commerce Dept.

- Census of manufactures, 1947: [Industry pamphlet]. ● Item 152
C 3.24/4: (letters-nos.)
- 25066 MC28A. Industrial inorganic chemicals. 1949 vi+8 p. 4° * Paper, 10c.
- Census of manufactures, 1947: [State pamphlet]. C 3.24/3: (letters-nos.)
- 25067 MC109. Florida. 1949. vi+8 p. map, 4° * Paper, 15c. ● Item 152
- 25068 MC110. Georgia. 1949. vi+14 p. map, 4° * Paper, 15c. ● Item 152
- 25069 MC113. Indiana. 1949. vi+18 p. map, 4° * Paper, 20c (incorrectly given on publication as 15c.) ● Item 152
- 25070 MC114. Iowa. 1949. vi+9 p. map, 4° * Paper, 15c. ● Item 152
- 25071 MC117. Louisiana. 1949. vi+10 p. map, 4° * Paper, 15c. ● Item 152
- 25072 MC119. Maryland. 1949. vi+9 p. map, 4° * Paper, 15c. ● Item 152
- 25073 MC122. Minnesota. 1949. vi+13 p. map, 4° * Paper, 15c. ● Item 152
- 25074 MC128. New Hampshire. 1949. vi+5 p. map, 4° * Paper, 10c. (incorrectly given on publication as 15c.) ● Item 152
- 25075 MC132. North Carolina. 1949. vi+12 p. map, 4° * Paper, 15c. (incorrectly given on publication as 20c.) ● Item 152
- 25076 MC136. Oregon. 1949. vi+8 p. map, 4° * Paper, 15c. (incorrectly given on publication as 20c.) ● Item 152
- 25077 MC141. Tennessee. 1949. vi+11 p. map, 4° * Paper, 15c. ● Item 152
- 25078 MC142. Texas. 1949. vi+20 p. map, 4° * Paper, 20c. (incorrectly given on publication as 15c.) ● Item 152
- 25079 MC144. Vermont. 1949. vi+4 p. map, 4° * Paper, 10c. (incorrectly given on publication as 20c.) ● Item 152
- 25080 MC145. Virginia. 1949. vi+12 p. map, 4° * Paper, 15c. ● Item 152

Census of manufactures, 1947—Continued

- 25081 MC146. Washington. 1949. vi+8 p. map, 4° * Paper, 15c. ● Item 152
 25082 MC147. West Virginia. 1949. vi+7 p. map, 4° * Paper, 15c. ● Item 152
 25083 MC148. Wisconsin. 1949. vi+11 p. map, 4° * Paper, 15c. (incorrectly given
 on publication as 10c.). ● Item 152

Current population reports: Labor force, series P-50. [Processed.] †

C 3: 186: P-50/(no.)

- 25084 17. Full-time and part-time workers, May 1949. Oct. 28, 1949. 9 p. 4°

Same: Population estimates series P-25. [Processed.] †

C 3.186: P-25/(no.)

- 25085 32. Provisional estimates of population of United States by regions, divisions,
 and States, July 1, 1949. Nov. 4, 1949. 2 p. 4°

Same: Special censuses, series P-28. [Processed.] † C 3.186: P-28/(no.)

- 25086 392. Special census of Paragould Ark., Sept. 21, 1949. Oct. 25, 1949. 1 p. 4°

25087 CHILDREN'S BUREAU, Federal Security Agency

- 25088 Modernizing practices in maternity hospitals and newborn baby services
 [with list of references]; by Margaret Losty, Leona Baumgartner, Har-
 old Abramson, and Samuel Frant. [1949.] [8] p. il. [Also in Public
 health nursing, July 1946. Reproduced, with permission, by Children's
 Bureau.] † FS 3.202: M 41/6

- 25089 Psychiatry for children, brief history of developments [with bibliography;
 by] Lawson G. Lowrey. [1949.] p. 375-388, 4° [Reproduced, with
 permission, by Federal Security Agency, Social Security Administration,
 Children's Bureau, from American journal of psychiatry 101, Nov. 1944.]
 † ● Item 419 FS 3.202: P 95/4

- 25090 To restore crippled children; [by] Edwin F. Daily. [1949.] 3 p. il. 4°
 [Also in The Child, Aug. 1949.] † FS 3.207/a: C 437/12

25091 CIVIL AERONAUTICS ADMINISTRATION, Commerce Dept.

Regulations of administrator. ● Item 164 C 31.140: (no.)

- 25092 pt. 407. Seizure of aircraft, effective Apr. 1, 1949. 1949. 1 p. 4° * Paper, 5c.

- 25093 Report of Aviation Committee of American Association of Colleges for
 Teacher Education [with listings and bibliographies]. [1949.] vi+109
 p. 4° * Paper, 45c. ● Item 162
 L. C. card 49-47134 C 31.102: Av 5/13

25094 CIVIL AERONAUTICS BOARD, Commerce Dept.

Civil air regulations. [Issued with perforations.] ● Item 168

C 31.209: (nos.)

- 25095 pt. 29. Physical standards for airmen, as amended to Oct. 1, 1949. [1949.] 2
 p. 4° * Paper, 5c.

- 25096 pt. 40. Air carrier operating certification as amended to Sept. 1, 1949. [1949.]
 7 p. 4° * Paper, 5c.

- 25097 pt. 48. Operation of moored balloons, as effective Sept. 1, 1949. 1949. 1 p.
 4° * Paper, 5c.

- 25098 pt. 50. Airman agency certificates, as amended to Oct. 1, 1949. [1949.] 2 p. 4°
 * Paper, 5c.

- 25099 pt. 51. Ground instructor rating, as amended to Oct. 10, 1949. [1949.] 2 p. 4°
 * Paper, 5c.

- 25100 pt. 52. Repair station rating, as amended to Oct. 15, 1949. [1949.] 2 p. 4°
 * Paper, 5c.

- 25101 pt. 53. Mechanic school rating, as amended to Oct. 15, 1949. [1949.] 2 p. 4°
 * Paper, 5c.

- 25102 pt. 54. Parachute loft, certificates and ratings as amended to Oct. 15, 1949.
 [1949.] 2 p. 4° * Paper, 5c.

- 25103 pt. 61. Scheduled air carrier rules as amended to Sept. 1, 1949. [1949.] 15
 p. 4° * Paper, 10c.

Reports. ● Item 167

C31.211/a: (v. & nos.)

NOTE.—The opinions of the Civil Aeronautics Board are printed separately as
 "advance sheets" of the material which will make up bound volumes of the Civil
 Aeronautics Board Reports.

The separate opinions are obtainable from the Superintendent of Documents,
 Government Printing Office, Washington 25, D. C., at a subscription price of
 \$2.00 per volume; single copies vary in price.

- 25104 [Opinions] 40 and 41. [Also in C. A. B. Reports, v. 9.]

CIVIL SERVICE COMMISSION

- 25106 Announcing examination for geologist, \$2,974 and \$3,727 a year, grades P-1 and P-2. Nov. 8, 1949. 6 p. 4° [Assembled. Closing date Dec. 6, 1949.] † ● Item 124 CS 1.26: 949/199
- 25107 Announcing examination for highway engineer trainee, \$2,498 to \$2,974 a year (grades SP-4, SP-5, and P-1), for duty in Bureau of Public Roads, Department of Commerce, highway engineer and highway bridge engineer, \$3,727 a year (grade P-2) for duty in Bureau of Public Roads and in other Federal agencies. Nov. 8, 1949. 5 p. 4° [Assembled. Closing date Feb. 8, 1950.] † CS 1.26: 949/200
- 25108 Announcing examination for inspector (strategic materials) \$2,974 to \$6,235 a year, announcement 198. Nov. 2, 1949. 12 p. narrow 8° [Un-assembled. Closing date Nov. 30, 1949.] † ● Item 124 CS 1.26: 949/198
- 25109 Announcing examination for physical science aid, \$2,152 to \$2,974 a year (grades SP-2 through SP-6). Nov. 15, 1949. 12 p. narrow 8° [Assembled. Closing date Dec. 13, 1949.] † ● Item 124 CS 1.26: 949/201
- 25110 Announcing examination for substitute postal transportation clerk (formerly substitute railway postal clerk), \$1.41½ per hour (for Arizona, Nevada, and Wyoming only.), announcement 13 local. [1949.] 3 p. 4° [Assembled. No closing date.] † ● Item 124 CS 1.26/4: 949/13
- 25111 Announcing examinations for addressing machine operator, graphotype machine operator, addressing machine and graphotype operator, bookkeeping machine operator, calculating machine operator, card punch machine operator, tabulating equipment operator, tabulating machine operator, \$2,200 to \$2,650 a year (grades GS-1 to GS-3), announcement 203. Nov. 29, 1949. 6 p. 4° [Assembled. Closing date Dec. 28, 1949.] † ● Item 124 CS 1.26: 949/203
- 25112 Current Federal examination announcements, AN 2279, issue 30, supp. A and B. Nov. 1949. 1 p. oblong 48° and 1 p. oblong 32° † ● Item 124 CS 1.28: 2279/949-30/supp.A-B
- 25113 Directions and sample questions for telephone operator, AN 3529A. Oct. 1949. [3] p. il. 4° † ● Item 124 CS 1.28: 3529A
- 25114 Federal personnel manual, transmittal sheet 274-276; Oct. 6-24, 1949. [1949.] Each [4] p. or [6] p. 4° [Each installment contains certain pages to be substituted for pages of the Federal personnel manual. Issued in loose-leaf form.] * Paper, \$3.50 a yr., \$1.50 additional for foreign mailing. ● Item 130 CS 1.41: 274-276

COAST AND GEODETIC SURVEY, Commerce Dept.

NOTE.—Charts and publications which are for sale by the Coast and Geodetic Survey, Washington 25, D. C., are also available from its sales agents located at the principal seaports of the United States.

- 25116 Current tables, Atlantic Coast, North America, [calendar] year 1950. 1949. 174 p. 6 pl. (Serial 724.) [Includes list of publications by Coast and Geodetic Survey relating to tides and currents.] † Paper, 25c. ● Item 174 L. C. card 22-26822 C 4.22: 950
- 25117 Danger area charts [for north central, north eastern, north western, south eastern, and south western sections of U. S.]. Scale 50 m.=0.4 in. Washington, D. C., Sept. 28, 1949. Each 8×10.5 in. [Legend and index on reverse. Chart for north eastern section of U. S. covers a portion of Canada. Issued with perforations. † 5c. each. C 4.9/15: N.Central/949-3, etc.]
- Flight chart FC (series). Scale 10 m.=0.6 in. scale 1: 1,000,000. [Legend and index on reverse. Lambert conformal conic projection.] † 25c. each. C 4.9/9: (nos.& dates)
- 25118 178. New York to Chicago, U. S. A., lat. 39°-42°, long. 74°-89°. Washington, D. C., 6th edition, Aug. 1, 1949. 13×52 in. [Diagonally between degrees of latitude and longitude indicated in entry.]

Flight chart FC (series)—Continued

- 25119 216. New York to Nashville, lat. 34°-41', long. 73°-87'. Washington, D. C., 6th edition, Aug. 24, 1949. 13×54 in. [Diagonally between degrees of latitude and longitude indicated in entry.]
- 25120 228. Boston to Chicago, U. S. A., lat. 41°-43', long. 71°-88'. Washington, D. C., 5th edition, Aug. 7, 1949. 13×57 in.

Instrument approach chart [and Landing chart] AL (series). Each 10.5×8 in. [Titles vary. Issued with perforations.] †5c. each.

C 4.9/10: (nos.& dates)

- 25121 4. Advance Int. Field, Advance, Mo. n. p. Oct. 3, 1949.
- 25122 5. Akron Int. Field, Akron, Colo. n. p. Oct. 7, 1949.
- 25123 50. Birmingham Airport, Birmingham, Ala. n. p. Oct. 3, 1949.
- 25124 61. Rio Grande Valley International Airport, Brownsville, Tex. n. p. Oct. 7, 1949.
- 25125 76. Charleston Airport, Charleston, S. C. n. p. Oct. 7, 1949.
- 25126 78. Douglas Airport, Charlotte, N. C. n. p. Oct. 7, 1949.
- 25127 97. Cliff Maus Field, Corpus Christi, Tex. n. p. Oct. 7, 1949.
- 25128 104. Daggett Int. Field, Daggett, Calif. n. p. Oct. 20, 1949.
- 25129 122. Dothan Airport, Dothan, Ala. n. p. Oct. 20, 1949.
- 25130 156. Baer Field, Fort Wayne, Ind. n. p. Oct. 3, 1949.
- 25131 176. Great Falls A. F. B., Great Falls, Mont. n. p. Oct. 7, 1949.
- 25132 177. Great Falls Airport, Great Falls, Mont. n. p. Oct. 7, 1949.
- 25133 211. Joliet Airport, Joliet, Ill. n. p. Oct. 20, 1949.
- 25134 220. Purdue University Airport, West Lafayette, Ind. n. p. Oct. 3, 1949.
- 25135 249. Martinsburg Airport, Martinsburg, W. Va. n. p. Oct. 14, 1949.
- 25136 258. Midland Air Terminal, Midland, Tex. n. p. Oct. 20, 1949.
- 25137 264. Wold-Chamberlain Field, Minneapolis, Minn. n. p. Oct. 3, 1949.
- 25138 276. Selfridge A. F. B., Mt. Clemens, Mich. n. p. Oct. 14, 1949.
- 25139 282. Berry Field, Nashville, Tenn. n. p. Oct. 3, 1949.
- 25140 289. La Guardia Field, New York, N. Y. n. p. Oct. 14, 1949.
- 25141 320. Philadelphia International Airport, Philadelphia, Pa. n. p. Oct. 14, 1949.
- 25142 335. Pueblo Airport, Pueblo, Colo. n. p. Oct. 3, 1949.
- 25143 340. Raleigh Airport, Raleigh, N. C. n. p. Oct. 3, 1949.
- 25144 371. Kelly A. F. B., San Antonio, Tex. n. p. Oct. 3, 1949.
- 25145 374. N. A. S. San Diego and Anchorage, San Diego, Calif. n. p. Oct. 20, 1949.
- 25146 392. Shreveport Airport, Shreveport, La. n. p. Oct. 20, 1949.
- 25147 415. Dale Mabry Field, Tallahassee, Fla. n. p. Oct. 14, 1949.
- 25148 419. Paul S. Cox Airport, Terre Haute, Ind. n. p. Oct. 20, 1949.
- 25149 440. Walla Walla City-County Airport, Walla Walla, Wash. n. p. Oct. 14, 1949.
- 25150 441. Walnut Ridge Airport, Walnut Ridge, Ark. n. p. Oct. 20, 1949.
- 25151 516. Raleigh-Durham Airport, Raleigh, N. C. n. p. Oct. 7, 1949.
- 25152 519. Humboldt County Airport (Arcata L. A. E. S.) Eureka, Calif. n. p. Oct. 7, 1949.
- 25153 754. Honolulu Airport, Honolulu, Oahu, T. H. n. p. Oct. 14, 1949.
- 25154 767. Barking Sands A. F. B., Waimea, Kauai Island, T. H. n. p. Oct. 20, 1949.
- 25155 821. Catawba Reservoir Anchorage, Catawba Reservoir, N. C. and S. C. n. p. Oct. 14, 1949.

Instrument approach chart [and Procedure chart] I. L. S. (series). Each 10.5×8 in. [Issued with perforations.] † 5c. each.

C 4.9/14: (nos.& dates)

- 25156 107. Dayton Airport, Dayton, Ohio. n. p. Sept. 29, 1949.
- 25157 365. Salt Lake City Municipal no. 1, Salt Lake City, Utah. n. p. Oct. 16, 1949.
- 25158 375. San Francisco Airport, San Francisco, Calif. n. p. Sept. 29, 1949.

Local aeronautical charts. Scale 5 m.—1.3 in., scale 1:250,000. [Legend and index on reverse. Lambert conformal conic projection.] † 25c. each.

- 25159 Brownsville [Tex.], lat. 25°45'-26°45', long. 97°15'-98°45'. Washington, D. C., Sept. 9, 1949. 20×28 in. C 4.9/4: B 735/949-2
- 25160 Dallas-Ft. Worth [Tex.], lat. 32°15'-33°15', long. 96°30'-98°. Washington, D. C., Aug. 21, 1949. 21×28 in. C 4.9/4: D 161/2/949-2
- 25161 Los Angeles [Calif.], lat. 33°30'-34°30', long. 117°-118°45'. Washington, D. C., Sept. 21, 1949. 20×28 in. C 4.9/4: L 836/2/949-2

MG (series). [Processed.] †

C 4.38: (letter & no.)

- 25162 C.48:2. Magnetograms, Cheltenham, Md., July-Dec. 1948. [with list of references]. Washington, 1949. [2]+59 p. il.
- 25163 [Radio facility charts] non-standard holding patterns (RF 1-31 and RF 32-59). Washington, D. C., Oct. 5, 1949. Each [2] p. oblong 8° [Issued with perforations.] † 5c. each. C 4.9/12: H 71&no.1-31 and 32-59/949-4
- 25164 Same: RF 1-2, 6-8, 10, 12, 18-21, 23-27, 29, 32, 39, 42, 44-45, 47, 50, 52, 54-55, 59, 102-104, 107-111. Washington, D. C., Sept. 28-Oct. 26, 1949. Each 10.5×8 in. [RF 26A was also issued. This set of charts covers United States and a portion of Canada. Table of stations, aids to navigation, etc., on reverse side of each chart. Issued with perforations.] † \$4.50 a yr. complete set (including all revisions), 10c. a yr. per chart for 20 or more copies; single chart 5c.

C 4.9/12: 1/949-5, etc.

- Sectional aeronautical charts. Scale 10 m.=1.3 in., scale 1:500,000. [Lambert conformal conic projection.] † 25c. each.
- 25165 Albuquerque (R-4), lat. 34°-36°, long. 102°-108°. Washington, D. C., Aug. 21, 1949. 20×46 in. C 4.9/4: A115/949-2
- 25166 Corpus Christi (N-5), lat. 26°-28°, long. 96°30'-102°. Washington, D. C., Aug. 24, 1949. 21×46 in. C 4.9/4: C 817/949-2
- 25167 Douglas (P-3), lat. 30°-32°, long. 108°-114°. Washington, D. C., Sept. 3, 1949. 20×48 in. C 4.9/4: D 745/949-2
- 25168 El Paso (F-4), lat. 30°-32°, long. 102°-108°. Washington, D. C., Aug. 31, 1949. 20×48 in. C 4.9/4: E169/949-2
- 25169 Klamath Falls (V-1), lat. 42°-44°, long. 120°-125°. Washington, D. C., Sept. 14, 1949. 20×35 in. C 4.9/4: K 662/949-2
- 25170 Los Angeles (R-2), lat. 34°-36°, long. 114°-120°. Washington, D. C., Sept. 2, 1949. 20×46 in. C 4.9/4: L 896/949-2
- 25171 Mt. Whitney (S-2), lat. 36°-38°, long. 114°-120°. Washington, D. C., Sept. 16, 1949. 20×45 in. C 4.9/4: M 863w/949-2
- 25172 Oklahoma City (R-3), lat. 34°-36°, long. 96°-102°. Washington, D. C., Aug. 19, 1949. 20×46 in. C 4.9/4: O 64/949-2
- 25173 Phoenix (Q-3), lat. 32°-34°, long. 108°-114°. Washington, D. C., Sept. 5, 1949. 20×47 in. C 4.9/4: P 565/949-2
- 25174 Sacramento (T-1), lat. 38°-40°, long. 119°3'-125°. Washington, D. C., Sept. 13, 1949. 20×40 in. C 4.9/4: Sa 14/949-2
- 25175 San Diego (Q-2), lat. 32°-34°, long. 114°-120°. Washington, D. C., Sept. 8, 1949. 20×47 in. C 4.9/4: Sa 5d1/949-2
- 25176 San Francisco (RS-1), lat. 34°-38°, long. 120°-123°. Washington, D. C., Sept. 20, 1949. 38×24 in. C 4.9/4: Sa 5fr/949-2
- 25177 United States magnetic tables and magnetic charts for 1945; by Samuel A. Deel and H. Herbert Howe. 1948. iv+137 p. 5 maps in pocket. (Serial 667.) * Paper, \$1.00 (incorrectly given in Sept. 1949 Monthly catalog as 30c.) ● Item 176
L. C. card 49-46757. C 4.2: M 27/2: 945
- World aeronautical charts. Scale 10 m.=0.6 in., scale 1:1,000,000. Each 20×28 in. [Legend and index on reverse. Lambert conformal conic projection.] † 25c. each. C 4.9/8: (nos. & dates)
- 25178 407. Wichita Mountains, United States, lat. 32°-36°, long. 94°-101'. Washington, D. C., 10th edition, Aug. 11, 1949.
- 25179 408. Boston Mountains, United States, lat. 32°-36°, long. 87°-94°. Washington, D. C., 10th edition, Aug. 3, 1949.
- 25180 409. Great Smoky Mountains, United States, lat. 32°-36°, long. 80°-87°. Washington, D. C., 9th edition, July 29, 1949.
- 25181 466. St. Johns River, United States, lat. 28°-32°, long. 78°-84°. Washington, D. C., 10th edition, July 21, 1949.
- 25182 468. Galveston Bay, United States, lat. 28°-32°, long. 90°-96°. Washington, D. C., 10th edition, Aug. 7, 1949.
- 25183 469. Edwards Plateau, United States-Mexico, lat. 28°-32°, long. 96°-102°. Washington, D. C., 10th edition, Aug. 16, 1949.
- 25184 470. Santiago Mountains, Mexico-United States, lat. 28°-32°, long. 102°-108°. Washington, D. C., 9th edition, Aug. 21, 1949.
- 25185 471. Sonora River, United States-Mexico, lat. 28°-32°, long. 108°-114°. Washington, D. C., 10th edition, Aug. 26, 1949.
- 25186 522. Madie Lagoon, United States-Mexico, lat. 24°-28°, long. 97°-103°. Washington, D. C., 9th edition, Aug. 18, 1949.
- 25187 COAST GUARD, Treasury Dept.
- 25188 Accounting manual [1945], Change 23; Oct. 1, 1949. [1949.] 4 p. [Processed. Accompanied by reprints of certain pages (with changes) to be inserted in the manual.] †
N 24.8: Ac 2/945/ch.23
NOTE.—These changes are classified with the manual, which was issued when the Coast Guard was subordinate to the Navy Department.
- 25189 Catalog of forms. Revised Sept. 1949. [1949.] cover title, [1]+29 p. 4° (CG-218.) [Processed. Issued with perforations.] †
L. C. card 49-47122 T 47.2: F 76/949
- 25190 Engineering instructions, amdt. 1; Oct. 28, 1947. [1947.] 1 p. [Processed. Accompanied by reprint of certain pages (with changes) to be inserted in instructions.] †
T 47.8: En 3/2/amdt.1
- 25191 Manual for lifeboatmen and able seamen. Revised [June 1949]. 1949. ii+112 p. il. 16° (CG 175.) †
L. C. card 46-27615 T 47.8: L 62/949
- 25192 Merchant marine safety manual, amdt. 1-4; Apr. 1-Aug. 1, 1949. [1949.] various paging. [Accompanied by reprints of certain pages (with changes) to be inserted in Manual.] †
T 47.8: M 53/2/amdt.1-4

25193 Pay and supply instructions [Coast Guard, 1939], amdt. 141; Sept. 19, 1949. [1949.] i p. [Accompanied by reprints of certain pages to be inserted in their proper places in Pay and supply instructions, 1939.] †
T 47.8: P 29/3/939/amdt.141

25194 Register of commissioned and warrant officers and cadets of Coast Guard in order of precedence, May 1, 1949. 1949. ii+165 p. (CG-111.) * Paper, 35c. ● Item 985
L. C. card 15-26574 T 47.10: 949

25195 COAST GUARD ACADEMY, New London

25196 Career for tomorrow. [1949.] 50+[2] p. il. ([CG-147]). [Accompanied by application forms for cadet examination.] † ● Item 977
T 47.2: C 63/6/949

25197 COMMERCE DEPARTMENT

25198 Allocation of scarce commodities through voluntary agreements, reports to Secretary of Commerce by Office of Industry Cooperation. [1949.] vi+54 p. * Paper, 20c. ● Item 140
L. C. card 49-47081 C 38.2: C 73

25199 COMMODITY CREDIT CORPORATION, Agriculture Dept.

25200 Cotton, results of Commodity Credit Corporation programs 1933-48. [1949.] [1]+23 leaves, 3 pl. 4° [Processed.] †
A 82.302: C 82/933-48

25201 CONGRESS

NOTE.—All reports, appropriation bills, etc., recorded under Congress and both houses of Congress are for the fiscal year unless otherwise noted.

25202 Congressional record, proceedings and debates, of 81st Congress, 1st session, v. 95, pt. 3; Mar. 21-Apr. 9, 1949. [Permanent edition.] 1949. [1]+2805-4224 p. 4° * Cloth, \$3.25. ● Item 245
L. C. card 12-36438 X 922: 81/1

NOTE.—In this permanent bound edition, the paging differs from that of the daily numbers, the text being revised, rearranged, and printed without break.

25203 *Congressional or Serial set*

NOTE.—At the end of each session of Congress the House and Senate documents and reports are accumulated into bound volumes comprising the Congressional or Serial set. The contents of the bound volumes of the Congressional or Serial set are not listed in the Monthly catalogs. The House and Senate documents and reports are arranged in check-list order as published each month under House of Representatives and Senate.

The following bound volume of the Congressional or Serial set was sent to depository libraries during the period covered by this catalog:

House documents, nos. 1-204, with exceptions, Miscellaneous vol. 1, 80th Congress, 1st session. ● Item 260

Laws

NOTE.—The Federal laws are first published separately and in this form are known as "slip laws." Later, these laws are compiled, edited, indexed, and published in the volumes of the statutes at large.

Private laws, 81st Congress.

NOTE.—The Division of Publications, State Department, receives a small supply of the private laws which it distributes free upon application.

25204 338. S. 76, act to authorize Secretary of Interior to convey certain tract of land in Arizona to Lillian I. Anderson. [Approved Oct. 25, 1949.] 2 p. (Chapter 715, 1st session.)

25205 339. H. R. 1637, act for relief of Mrs. Dora Fruman. Approved Oct. 25, 1949. 1 p. (Chapter 716, 1st session.)

25206 340. H. R. 4414, act for relief of Dora M. Barton. Approved Oct. 25, 1949. 1 p. (Chapter 717, 1st session.)

25207 341. H. R. 4789, act to provide for issuance of license to practice chiropractic in District of Columbia to Abraham J. Ehrlich. Approved Oct. 25, 1949. 1 p. (Chapter 718, 1st session.)

Private laws, 81st Congress—Continued

- 25208 342. H. J. Res. 337, joint resolution extending time for payment of sums authorized for relief of owners of certain properties abutting Eastern Avenue in District of Columbia. Approved Oct. 25, 1949. 1 p. (Chapter 719, 1st session.)
- 25209 343. H. R. 3816, act for relief of Alexis Leger. Approved Oct. 25, 1949. 1 p. (Chapter 732, 1st session.)
- 25210 344. S. 1660, act providing for conveyance to Franciscan Fathers of California of approximately 40 acres of land located on Hunter-Liggett Military Reservation, Monterey County, Calif. [Approved Oct. 26, 1949.] 2 p. (Chapter 738, 1st session.)
- 25211 345. H. R. 3718, act for relief of George Seeman Jensen. Approved Oct. 26, 1949. 1 p. (Chapter 748, 1st session.)
- 25212 346. H. R. 4042, act for relief of Konstantinos Yannopoulos. Approved Oct. 26, 1949. 1 p. (Chapter 749, 1st session.)
- 25213 347. H. R. 5105, act to authorize sale of certain allotted inherited land on Pine Ridge Reservation, S. Dak. Approved Oct. 26, 1949. 1 p. (Chapter 750, 1st session.)
- 25214 348. H. R. 1028, act to legalize admission into United States of Edmea Pacho. Approved Oct. 28, 1949. 1 p. (Chapter 761, 1st session.)
- 25215 349. H. R. 3300, act for relief of Mary Thomas Schiek. Approved Oct. 26, 1949. 1 p. (Chapter 762, 1st session.)
- 25216 350. H. R. 5354, act for relief of Itzchak Shafer. Approved Oct. 26, 1949. 1 p. (Chapter 763, 1st session.)
- 25217 351. S. 509, act to provide for advancement of commissioned warrant officer Chester A. Davis, Marine Corps (retired), to rank of lieutenant colonel on retired list. Approved Oct. 27, 1949. 1 p. (Chapter 765, 1st session.)
- 25218 352. S. 1560, act to authorize appointment of Kenneth D. Nichols, professor of Military Academy, in permanent grade of colonel, Regular Army, and for other purposes. Approved Oct. 27, 1949. 1 p. (Chapter 773, 1st session.)
- 25219 353. H. R. 6007, act for relief of Herminia Ricart. Approved Oct. 27, 1949. 1 p. (Chapter 774, 1st session.)

Public laws, 81st Congress. • Item 941

NOTE.—Public laws in slip form in the first prints may be obtained from the Superintendent of Documents, Washington 25, D. C., at a subscription price of \$3.00 a session, foreign subscription, \$4.25; single copies are usually 5c.; nos. 429 and 437 are 10c. each; no. 434 is 15c.

- 25220 366. S. 443, act to authorize construction and equipment of radio laboratory building for National Bureau of Standards, Department of Commerce. Approved Oct. 25, 1949. 1 p. (Chapter 703, 1st session.)
- 25221 367. S. 939, act to remove certain lands from operation of Public Law 545, 77th Congress. Approved Oct. 25, 1949. 1 p. (Chapter 704, 1st session.)
- 25222 368. S. 2226, act relating to compensation of certain employees of Panama Canal. Approved Oct. 25, 1949. 1 p. (Chapter 705, 1st session.)
- 25223 369. H. R. 1370, act to authorize appointment of 3 additional judges of Municipal Court for District of Columbia and to prescribe qualifications of appointees to Municipal Court and Municipal Court of Appeals, and for other purposes. Approved Oct. 25, 1949. 1 p. (Chapter 706, 1st session.)
- 25224 370. H. R. 2369, act to authorize appropriation to complete International Peace Garden, N. Dak. Approved Oct. 25, 1949. 1 p. (Chapter 707, 1st session.)
- 25225 371. H. R. 2517, act directing Secretary of Interior to convey certain land to Palm Beach County, Fla. Approved Oct. 25, 1949. 1 p. (Chapter 708, 1st session.)
- 25226 372. H. R. 4059, act to clarify exemption from taxation of certain property of National Society of Sons of American Revolution. Approved Oct. 25, 1949. 1 p. (Chapter 709, 1st session.)
- 25227 373. H. R. 4749, act to remove requirement of residence in District of Columbia for membership on Commission on Mental Health. Approved Oct. 25, 1949. 1 p. (Chapter 710, 1st session.)
- 25228 374. H. R. 5319, act granting renewal of patent numbered 40,029, relating to badge of Holy Name Society. Approved Oct. 25, 1949. 1 p. (Chapter 711, 1st session.)
- 25229 375. H. R. 5674, act to extend time for collection of tolls to amortize cost, including reasonable interest and financing cost, of construction of bridge across Missouri River at Brownsville, Nebr. Approved Oct. 25, 1949. 1 p. (Chapter 712, 1st session.)
- 25230 376. H. R. 6285, act to amend Federal credit union act. Approved Oct. 25, 1949. 1 p. (Chapter 713, 1st session.)
- 25231 377. H. J. Res. 353, joint resolution authorizing Commission on Revocation of Executive Mansion to preserve or dispose of material removed from Executive Mansion during period of renovation. Approved Oct. 25, 1949. 1 p. (Chapter 714, 1st session.)
- 25232 378. H. R. 5268, act to amend certain provisions of Internal revenue code. [Approved Oct. 25, 1949.] 7 p. (Chapter 720, 1st session.)
- 25233 379. S. 489, act to authorize refund to Florida Keys Aqueduct Commission of sum advanced for certain water facilities, and for other purposes. [Approved Oct. 25, 1949.] 2 p. (Chapter 721, 1st session.)
- 25234 380. S. 614, act to amend Hospital survey and construction act (title 6 of Public Health Service act), to extend its duration and provide greater financial assistance in construction of hospitals, and for other purposes. [Approved Oct. 25, 1949.] 5 p. (Chapter 722, 1st session.)

Public laws, 81st Congress—Continued

- 25235 381. S. 1232, act to increase allowance for equipment maintenance of rural carriers by 1 cent per mile per day for each scheduled mile or major fraction thereof. Approved Oct. 25, 1949. 1 p. (Chapter 723, 1st session.)
- 25236 382. S. 1284, act to amend sec. 6 of Federal airport act. Approved Oct. 25, 1949. 1 p. (Chapter 724, 1st session.)
- 25237 383. S. 1542, act to authorize withdrawal of public notices in Yuma reclamation project, and for other purposes. Approved Oct. 25, 1949. 1 p. (Chapter 725, 1st session.)
- 25238 384. S. 1829, act to authorize Secretary of Interior to transfer to Crow Indian tribe of Montana title to certain buffalo. Approved Oct. 25, 1949. 1 p. (Chapter 726, 1st session.)
- 25239 385. S. 2290, act to authorize appropriation for making of necessary improvements in cemetery plots at Blue Glass Ordnance Depot, Richmond, Ky. Approved Oct. 25, 1949. 1 p. (Chapter 727, 1st session.)
- 25240 386. S. 2316, act to authorize construction and equipment of guided-missile research laboratory building for National Bureau of Standards, Department of Commerce. Approved Oct. 25, 1949. 1 p. (Chapter 728, 1st session.)
- 25241 387. S. J. Res. 134, joint resolution to amend National housing act, as amended and for other purposes. [Approved Oct. 25, 1949.] 2 p. (Chapter 729, 1st session.)
- 25242 388. H. R. 6259, act to provide for installation of carillon in Arlington Memorial Amphitheater, Arlington National Cemetery, Fort Myer, Va., in memory of World War II dead. Approved Oct. 25, 1949. 1 p. (Chapter 730, 1st session.)
- 25243 389. H. J. Res. 230, joint resolution authorizing Secretary of Navy to construct and President of United States to present to people of St. Lawrence, Newfoundland, on behalf of people of United States, hospital or dispensary for heroic services to officers and men of United States Navy. Approved Oct. 25, 1949. 1 p. (Chapter 731, 1st session.)
- 25244 390. H. R. 162, act to provide basic authority for performance of certain functions and activities of Department of Commerce, and for other purposes. [Approved Oct. 26, 1949.] 2 p. (Chapter 733, 1st session.)
- 25245 391. H. R. 2186, act providing for location survey for railroad connecting existing railroad system serving United States and Canada and terminating at Prince George, British Columbia, Canada, with railroad system serving Alaska and terminating at Fairbanks, Alaska. Approved Oct. 26, 1949. 1 p. (Chapter 734, 1st session.)
- 25246 392. H. R. 2296, act to amend and supplement act of June 7, 1924 (43 Stat. 653) and for other purposes. [Approved Oct. 26, 1949.] 2 p. (Chapter 735, 1st session.)
- 25247 393. H. R. 5856, act to provide for amendment of Fair labor standards act of 1938, and for other purposes. [Approved Oct. 26, 1949.] 12 p. (Chapter 736, 1st session.)
- 25248 394. H. J. Res. 340, joint resolution to clarify status of Architect of Capitol under Federal property and administrative services act of 1949. Approved Oct. 26, 1949. 1 p. (Chapter 737, 1st session.)
- 25249 395. H. R. 3155, act to amend Public law 885, 80th Congress. Approved Oct. 26, 1949. 1 p. (Chapter 739, 1st session.)
- 25250 396. H. R. 3793, act to provide for furnishing of quarters at Brunswick, Ga., for district court for southern district of Georgia. Approved Oct. 26, 1949. 1 p. (Chapter 740, 1st session.)
- 25251 397. H. R. 4966, act to enable Legislature of Territory of Hawaii to authorize city and county of Honolulu to issue sewer bonds. Approved Oct. 26, 1949. 1 p. (Chapter 741, 1st session.)
- 25252 398. H. R. 4967, act to enable Legislature of Territory of Hawaii to authorize city and county of Honolulu to issue bonds for construction of certain public-park improvements in Honolulu. Approved Oct. 26, 1949. 1 p. (Chapter 742, 1st session.)
- 25253 399. H. R. 4968, act to enable Legislature of Territory of Hawaii to authorize city and county of Honolulu to issue flood-control bonds. Approved Oct. 26, 1949. 1 p. (Chapter 743, 1st session.)
- 25254 400. H. R. 5191, act to provide for furnishing of quarters at Thomasville, Ga., for district court for middle district of Georgia. Approved Oct. 26, 1949. 1 p. (Chapter 744, 1st session.)
- 25255 401. H. R. 5459, act to enable Legislature of Territory of Hawaii to authorize city and county of Honolulu to issue bonds for purpose of defraying city and county's share of cost of public improvements constructed pursuant to improvement district proceedings. Approved Oct. 26, 1949. 1 p. (Chapter 745, 1st session.)
- 25256 402. H. R. 5490, act to enable Legislature of Territory of Hawaii to authorize county of Kauai, Hawaii, to issue public improvement bonds. Approved Oct. 26, 1949. 1 p. (Chapter 746, 1st session.)
- 25257 403. H. R. 5601, act to authorize exchange of certain lands situated in Iosco County, Mich., for lands within national forests of Michigan, and for other purposes. Approved Oct. 26, 1949. 1 p. (Chapter 747, 1st session.)
- 25258 404. S. 2360, act to amend Federal airport act so as to authorize appropriations for projects in Virgin Islands. Approved Oct. 26, 1949. 1 p. (Chapter 751, 1st session.)
- 25259 405. H. R. 4000, act to amend sec. 16 of Hawaiian organic act relative to disqualification of legislators. Approved Oct. 26, 1949. 1 p. (Chapter 752, 1st session.)
- 25260 406. H. R. 4090, act to extend benefits of sec. 23 of Bankhead-Jones act to Puerto Rico. Approved Oct. 26, 1949. 1 p. (Chapter 753, 1st session.)

Public laws, 81st Congress—Continued

- 25261 407. H. R. 4686, act to authorize issuance of certain public-improvement bonds by Hawaii. Approved Oct. 26, 1949. 1 p. (Chapter 754, 1st session.)
- 25262 408. H. R. 5170, act to further policy enunciated in Historic sites act (49 Stat. 666) and to facilitate public participation in preservation of sites, buildings, and objects of national significance or interest and providing national trust for historic preservation. [Approved Oct. 26, 1949.] 3 p. (Chapter 755, 1st session.)
- 25263 409. H. R. 5489, act to ratify and confirm act 251 of session laws of Hawaii, 1949. Approved Oct. 26, 1949. 1 p. (Chapter 756, 1st session.)
- 25264 410. H. R. 5934, act to amend 2d supplemental national defense appropriation act, 1943, approved Oct. 26, 1942 (56 Stat. 990, 999), and for other purposes. Approved Oct. 26, 1949. 1 p. (Chapter 757, 1st session.)
- 25265 411. H. R. 6109, act granting consent of Congress to compact or agreement between Tennessee and Missouri concerning Tennessee-Missouri Bridge Commission, and for other purposes. [Approved Oct. 26, 1949.] 3 p. (Chapter 758, 1st session.)
- 25266 412. H. R. 6230, act to direct Secretary of Interior to convey certain land to school district numbered 5, Linn County, Oreg. Approved Oct. 26, 1949. 1 p. (Chapter 759, 1st session.)
- 25267 413. H. R. 6281, act to provide for certain improvements relating to Capitol power plant, its distribution systems, and buildings and grounds served by plant, including proposed additions. [Approved Oct. 26, 1949.] 2 p. (Chapter 760, 1st session.)
- 25268 414. S. 1578, act to authorize Secretary of Army to proceed with construction at stations of Alaska communication system. [Approved Oct. 27, 1949.] 2 p. (Chapter 764, 1st session.)
- 25269 415. S. 1267, act to promote national defense by authorizing unitary plan for construction of transsonic and supersonic wind-tunnel facilities and establishment of Air Engineering Development Center. [Approved Oct. 27, 1949.] 2 p. (Chapter 766, 1st session.)
- 25270 416. S. 1580, act concerning common-trust funds and to make uniform law with reference thereto. [Approved Oct. 27, 1949.] 2 p. (Chapter 767, 1st session.)
- 25271 417. H. R. 212, act to extend to Alaska benefits of certain acts of Congress, and for other purposes. Approved Oct. 27, 1949. 1 p. (Chapter 768, 1st session.)
- 25272 418. H. R. 4586, act to authorize Government of Virgin Islands or any municipality thereof to issue bonds and other obligations. [Approved Oct. 27, 1949.] 2 p. (Chapter 769, 1st session.)
- 25273 419. H. R. 5184, act to approve contracts negotiated with Belle Fourche Irrigation District, Deaver Irrigation District, Westland Irrigation District, Stanfield Irrigation District, Vale Oregon Irrigation District, and Prosser Irrigation District, to authorize their execution, and for other purposes. [Approved Oct. 27, 1949.] 3 p. (Chapter 770, 1st session.)
- 25274 420. H. R. 6303, act to authorize certain construction at military and naval installations, and for other purposes. [Approved Oct. 27, 1949.] 3 p. (Chapter 771, 1st session.)
- 25275 421. H. R. 6305, act to give effect to international wheat agreement signed by United States and other countries relating to stabilization of supplies and prices in international wheat market. [Approved Oct. 27, 1949.] 3 p. (Chapter 772, 1st session.)
- 25276 422. S. 2668, act to amend Independent offices appropriation act, fiscal year 1950. Approved Oct. 28, 1949. 1 p. (Chapter 775, 1st session.)
- 25277 423. H. R. 2960, act to amend Rural electrification act to provide for rural telephones, and for other purposes. [Approved Oct. 28, 1949.] 3 p. (Chapter 776, 1st session.)
- 25278 424. S. 2382, act to authorize construction of research laboratory for Quartermaster Corps, Army, at location to be selected by Secretary of Defense. Approved Oct. 28, 1949. 1 p. (Chapter 777, 1st session.)
- 25279 425. H. R. 3826, act to amend act of Jan. 16, 1883, to regulate and improve Civil Service of United States. Approved Oct. 28, 1949. 1 p. (Chapter 778, 1st session.)
- 25280 426. H. J. Res. 302, joint resolution to amend act of June 30, 1949, which increased compensation of certain employees of District of Columbia, so as to clarify provisions relating to retired policemen and firemen. Approved Oct. 28, 1949. 1 p. (Chapter 779, 1st session.)
- 25281 427. H. J. Res. 373, joint resolution relating to sale of certain shipyard facilities at Orange, Tex. [Approved Oct. 28, 1949.] 2 p. (Chapter 780, 1st session.)
- 25282 428. H. R. 4495, act to provide additional compensation and other benefits for postmasters, officers, and employees in postal field service. [Approved Oct. 28, 1949.] 2 p. (Chapter 781, 1st session.)
- 25283 429. H. R. 5931, act to establish standard schedule of rates of basic compensation for certain employees of Federal Government, to provide equitable system for fixing and adjusting rates of basic compensation of individual employees, to repeal Classification act of 1923, as amended, and for other purposes. [Approved Oct. 28, 1949.] 23 p. (Chapter 782, 1st session.)
- 25284 430. H. R. 6427, act making supplemental appropriations, fiscal year 1950, and for other purposes. [Approved Oct. 28, 1949.] 12 p. (Chapter 783, 1st session.)
- 25285 431. S. 1479, act to discontinue operation of village delivery service in 2d-class post offices, to transfer village carriers in such offices to city delivery service, and for other purposes. Approved Oct. 29, 1949. 1 p. (Chapter 784, 1st session.)

Public laws, 81st Congress—Continued

- 25288 432. S. 1825, act to amend Postal pay act of 1945, approved July 6, 1945, so as to provide promotions for temporary employees of mail equipment shops. Approved Oct. 29, 1949. 1 p. (Chapter 785, 1st session.)
- 25287 433. H. R. 3699, act to amend Federal farm loan act, as amended, to authorize loans through national farm-loan associations in Puerto Rico, to modify limitations on Federal land-bank loans to any one borrower, to repeal provisions for subscriptions to paid-in surplus of Federal land banks and cover entire amount appropriated therefor into surplus fund of Treasury, to effect certain economies in reporting and recording payments on mortgages deposited with registrars as bond collateral and cancelling mortgage and satisfying and discharging lien of record, and for other purposes. [Approved Oct. 29, 1949.] 2 p. (Chapter 786, 1st session.)
- 25288 434. H. R. 4146, act making appropriations for National Security Council, National Security Resources Board, and for military functions administered by National Military Establishment, fiscal year 1950, and for other purposes. [Approved Oct. 29, 1949.] 44 p. (Chapter 787, 1st session.)
- 25289 435. H. R. 5305, act to increase retired pay of certain members of former Lighthouse Service. Approved Oct. 29, 1949. 1 p. (Chapter 788, 1st session.)
- 25290 436. H. R. 6301, act to provide for parity in awards of disability compensation. Approved Oct. 29, 1949. 1 p. (Chapter 789, 1st session.)
- 25291 437. H. J. Res. 33, joint resolution to vest title to certain lands of Three Affiliated Tribes of Fort Berthold Reservation, North Dakota, in United States, and to provide compensation therefor. [Approved Oct. 29, 1949.] 26 p. (Chapter 790, 1st session.)
- 25292 438. S. 2404, act authorizing appropriation for construction, extension, and improvement of county hospital at Albuquerque, N. Mex., to provide facilities for treatment of Indians. [Approved Oct. 31, 1949.] 3 p. (Chapter 791, 1st session.)
- 25293 439. H. R. 5345, act to stabilize prices of agricultural commodities. [Approved Oct. 31, 1949.] 13 p. (Chapter 792, 1st session.)
- 25294 440. H. R. 219, act to confer jurisdiction upon Court of Claims to determine amounts due to and render judgment upon claims of employees of Alaska Railroad for overtime work performed. Approved Nov. 1, 1949. 1 p. (Chapter 793, 1st session.)

25295

ATOMIC ENERGY JOINT COMMITTEE

- 25296 Investigation into United States atomic energy project, index to hearing, 81st Congress, 1st session. 1949. ii+1215-56 p. † ● Item 272
L. C. card 49-46497 Y 4.At 7/2: At 7/3/pt.1-23/ind.

25297

HOUSE OF REPRESENTATIVES

- 25298 Calendar of House of Representatives and history of legislation, 81st Congress, 1st session, no. 85-165; June 1-Oct. 19, 1949. 1949. various paging, large 8° †
Y 1.21: 1/81-1-85 to 81-1-165
Same, final edition, Oct. 19, 1949. 1949. 191 p. large 8° †
Y 1.2: 1/81-1-final

House bills

- 25299 H. R. 6514, 6519, 81st Congress. ● Item 251

NOTE.—For information concerning bills, see (1) House calendar, (2) Congressional record index, or (3) Digest of public general bills prepared by Library of Congress.

House documents

NOTE.—All House documents, entries for which are followed by a †, may be obtained from the House Document Room or from the issuing office.

House documents, 81st Congress.

- 25300 171. Directory of consumers' cooperatives in United States; [prepared by Florence E. Parker]. [1949.] iv+186 p. (Labor Statistics Bureau. Bulletin 959.) [Revision of Bulletin 750.] * (Available in departmental edition, 35c., L2.3: 959).
- 25301 200. Employment outlook in railroad occupations [with bibliographies; prepared by Helen Wood, Gloria Count, and Raymond D. Larson]. 1949. iii+52 p. il. 4° (Labor Statistics Bureau. Bulletin 961; [Occupational outlook series].) [Text and another illustration on p. 1-3 of cover.] * (Available in departmental edition, 30c., L2.3: 961).
- 25302 208. Collective bargaining provisions, safety, health, and sanitation; [prepared by Abraham Weiss, with assistance of Rose Theodore]. v+48 p. (Labor Statistics Bureau. Bulletin 908-14.) * (Available in departmental edition, 20c., L2.3: 908-14).
- 25303 268. Salaries of office workers in large cities, 1949: pt. 2, Atlanta, Boston, Chicago, New York, Seattle; [prepared by Harry H. Hall, Bernard Fahres, George E. Votava, Paul Warwick and John L. Dana]. [1949.] v+33 p. 4° (Labor Statistics Bureau. Bulletin 960-2.) * (Available in departmental edition, 20c., L2.3: 960-2).

House documents, 81st Congress—Continued

- 25304 271. Green and Duwamish Rivers, and Duwamish waterway, Seattle Harbor, Wash., letter from chief of engineers, Army, submitting report on preliminary examination and survey of Green and Duwamish Rivers, Wash., and review of reports on Duwamish waterway, Seattle Harbor, Wash. July 22, 1949. 48 p. 1 pl. map. †
L. C. card 49-47112
- 25305 286. San Francisco Harbor and Bay, Calif., letter from chief of engineers, Army, submitting report on review of reports on San Francisco Harbor and Bay, Calif. Aug. 2, 1949. 20 p. map. †
L. C. card 49-47115
- 25306 287. Hudson River, Fla., letter from chief of engineers, Army, submitting report on preliminary examination and survey of Hudson River, Fla. Aug. 2, 1949. 16 p. 1 pl. †
L. C. card 49-47114
- 25307 293. Port Bay, N. Y., letter from chief of engineers, Army, submitting report on preliminary examination and survey of Port Bay, N. Y. Aug. 9, 1949. 21 p. 1 pl. †
L. C. card 49-47113
- 25308 294. Chicago River, Ill., letter from chief of engineers, Army, submitting report on review of reports on Chicago River, Ill., with view to improving channel in North Branch between Addison Street and lock at Wilmette. Aug. 9, 1949. 24 p. map. †
L. C. card 49-47116
- 25309 303. Redondo Beach Harbor, Calif., letter from chief of engineers, Army, submitting report on review of reports on Redondo Beach Harbor, Calif. Aug. 12, 1949. 37 p. 2 maps. †
L. C. card 49-47132
- 25310 305. Monkey Run Creek, Corning, N. Y., letter from chief of engineers, Army, submitting report on review of reports on Susquehanna River and tributaries, N. Y., Pa., and Md., with view to improvement of Monkey Run Creek in Corning, N. Y., and vicinity. Aug. 12, 1949. 28 p. map. †
L. C. card 49-47133
- 25311 306. Pasquotank River, N. C., letter from chief of engineers, Army, submitting report on preliminary examination and survey of Pasquotank River, N. C. 1949. vi+36 p. 2 maps. †
L. C. card 49-47127
- 25312 323. Hourly earnings by industry, selected wage areas, Sept. 1948-Jan. 1949. [1949.] [4]+12 p. 4° (Labor Statistics Bureau. Bulletin 969.) [Also in Monthly labor review, Mar.-May and Aug 1949.] * (Available in departmental edition, 10c., L 2.3:969).
- 25313 328. Report on audit of Federal Crop Insurance Corporation, letter from comptroller general transmitting report on audit of Federal Crop Insurance Corporation, fiscal years 1946-48. 1949. ix+51 p. 21 tab. †
L. C. card 47-32369
- 25314 330. 2 v. Official Army register, Jan. 1, 1949. 1949. 2 v.
v. 1. United States Army active and retired lists. vi+906 p. * (Available in departmental edition, \$2.00, M 108.8:949/v. 1).
v. 2. Officers' honorary retired list. [2]+13 p. * (Available in departmental edition, 5c., M 108.8:949/v. 2).
- 25315 344. Prayers offered by acting chaplain, James P. Wesberry, at opening of daily sessions of House of Representatives, during 81st Congress, July 27-Aug. 25, 1949. 1949. vii+7 p. * Paper, 10c.
L. C. card 28-3037
- 25316 376. 28th annual report of Board of Actuaries of civil service retirement and disability fund, letter from chairman, Civil Service Commission, transmitting 28th annual report of Board of Actuaries, fiscal year 1948. 1949. iii+12 p. †
- 25317 378. Report on audit of Veterans Canteen Service, letter from comptroller general transmitting report on audit of Veterans Canteen Service, fiscal year 1948. 1949. v+27 p. [Some of the pages are printed as leaves.] †
L. C. card 49-46998

House reports

House reports, 81st Congress. † House Document Room, Capitol.

- 25318 1435. Investigation into Atomic Energy Commission. Report of Joint Committee on Atomic Energy. 1949. iv+87 p.
L. C. card 49-47124
- 25319 1468. Disposal of sundry papers. Report from Joint Committee on Disposition of Executive Papers. Oct. 19, 1949. 2 p. ● Item 312
- 25320 *Agriculture Committee, House*
- 25321 Legislative calendar, 81st Congress, 1st session, June 3-Nov. 4, 1949; no. 5-8. 1949. various paging, 4° [The calendars for July 22 and Aug. 13 were both numbered 7. Number 8 is the final edition.] †
Y 4.Ag 8/1: 81/5-8

25322

Armed Services Committee, House

- 25323 Investigation of B-36 bomber program, hearings, 81st Congress, 1st session, on H. Res. 234, Aug. 9-Oct. 5, 1949. 1949. iv+664 p. † ● Item 278
L. C. card 49-47067 Y 4.Ar 5/2: B 63
- 25324 Legislative calendar, 81st Congress, 1st session, June 10-Nov. 7, 1949; no. 7-12. 1949. various paging, 4° † Y 4.Ar 5/2: 81/7-12
[Papers], 81st Congress. ● Item 278 Y 4.Ar 5/2a: 949-50/(nos.)
- 25325 141. To amend Public law 626, 80th Congress, relating to Army Institute of Pathology building (H. R. 6478). [1949.] p. 4799-4800. †
- 25326 142. To amend sec. 3 (b) of Armed forces leave act of 1946, as amended, and for other purposes (H. R. 6479). [1949.] p. 4801-2. †
- 25327 143. To revise title 18, United States Code, entitled Crimes and criminal procedure (H. R. 6480). [1949.] p. 4803-4. †
- 25328 144. Subcommittee hearings on H. R. 4767, to clarify active-duty status of certain officers of Army and Air Force, and for other purposes. [1949.] p. 4805-27. * Paper, 10c.

25329

Banking and Currency Committee, House

- 25330 Legislative calendar, 81st Congress, 1st session, July 6-Nov. 1, 1949; no. 4-7. 1949. various paging, 4° † Y 4.B 22/1: 81/4-7

25331

District of Columbia Committee, House

- 25332 Legislative calendar, 81st Congress, 1st session, June 15-Oct. 5, 1949; no. 7-10. 1949. various paging, 4° † Y 4.D 63/1: 81-1/7-10

25333

Education and Labor Committee, House

- 25334 Legislative calendar, 81st Congress, 1st session, June 21-Nov. 1, 1949; no. 4-7. 1949. various paging, 4° † Y 4.Ed 8/1: 81/4-7

25335

Expenditures in Executive Departments Committee, House

- 25336 Inquiry into operations of Maritime Commission with particular reference to allowances for national-defense features and construction-differential subsidies under title 5 of Merchant marine act of 1936, as amended, hearings before subcommittee, 81st Congress, 1st session, July 21-Sept. 8, 1949. 1949. ix+638 p. † ● Item 282 Y 4.Ex 7/13: M 33
L. C. card 49-47069
- 25337 Legislative calendar, 81st Congress, 1st session, July 8 and Nov. 15, 1949; no. 3 and 4. 1949. 36 p. and 44 p. 4° † Y 4.Ex 7/13: 81/3-4

25338

Foreign Affairs Committee, House

- 25339 Legislative calendar, 81st Congress, 1st session, June 13-Nov. 1, 1949; no. 5-8. 1949. various paging, 4° † Y 4.F 76/1: 81/5-8

25340

House Administration Committee, House

- 25341 Calendar of business, 81st Congress, July 15 and Oct. 20, 1949; no. 4 and 5. 1949. 92 p. and 110 p. 4° † Y 4.H 81/3: 81/4-5

25342

Interstate and Foreign Commerce Committee, House

- 25343 Legislative calendar, 81st Congress, 1st session, June 1-Nov. 1, 1949; no. 2-5. 1949. various paging, 4° † Y 4.In 8/4: 81/2-5

25344

Judiciary Committee, House

- 25345 Legislative calendar, 81st Congress, 1st session, June 13-Oct. 19, 1949; no. 6-10. 1949. various paging, 4° [Number 10 is the final edition.] † Y 4.J 89/1: 81/6-10

25346

Merchant Marine and Fisheries Committee, House

- 25347 Legislative calendar, 81st Congress, 1st session, June 2-Nov. 10, 1949; no. 5-10. 1949. various paging, 4° † Y 4.M 53: 81/5-10

25348 GOVERNMENT PUBLICATIONS

25348 *Post Office and Civil Service Committee, House*

25349 Legislative calendar, 81st Congress, 1st session, June 9–Oct. 31, 1949; no. 5–9. 1949. various paging, 4° † Y 4.P 84/10: 81/5–9

25350 *Public Lands Committee, House*

[Committee hearings] serial, 81st Congress. † ● Item 289
Y 4.P 96/2: 81–1 (no.)

25351 21. Fort Reno Military Reservation land, hearings before subcommittee on Indian affairs, 81st Congress, 1st session, on H. R. 4756, June 27–Aug. 17, 1949. 1949. iii+180 p. maps. L. C. card 49–46132

25352 Legislative calendar, 81st Congress, 1st session, June 10–Nov. 17, 1949; no. 7–13. 1949. various paging, 4° † Y 4.P 96/2: 81/7–13

25353 *Veterans' Affairs Committee, House*

25354 Legislative calendar, 81st Congress, 1st session, June 30–Oct. 31, 1949; no. 6–10. 1949. various paging, 4° † Y 4.V 64/3: 81/6–10

25355 *Ways and Means Committee, House*

25356 Legislative calendar, 81st Congress, 1st session, June 30 and Sept. 16, 1949; no. 5 and 6. 1949. 188 p. and 206 p. 4° † Y 4.W 36: 81/5–6

25357 REDUCTION OF NONESSENTIAL FEDERAL EXPENDITURES JOINT COMMITTEE

Senate committee prints, 81st Congress. † Y 4.R 24/4: (nos.)

25358 67. Additional report of Joint Committee on Reduction of Nonessential Federal Expenditures, pursuant to sec. 601 of Revenue act of 1941, on Federal personnel and pay, July–Aug. 1949, with special table showing trend in employment and pay roll of Post Office Department, 1939–49. 1949. ii+10 p.

25359 68. Additional report of Joint Committee on Reduction of Nonessential Federal Expenditures, pursuant to sec. 601 of Revenue act of 1941, on Federal personnel and pay, Aug.–Sept. 1949, with special table recapitulating, with revisions, employment by component parts of General Services Administration before and since their consolidation July 1, 1949. 1949. ii+10 p.

25360 SENATE

25361 Calendar of business, 81st Congress, 1st session, no. 81–179; June 1, 1948–Jan. 3, 1950. 1949. various paging, large 8° † Y 1.3: 81/1–81 to 1–179

Senate bills

25362 S. 2749–50, 2763, and S. Res. 190, 81st Congress. ● Items 251 and 252

NOTE.—For information concerning bills, see (1) Senate calendar, (2) Congressional record index, or (3) Digest of public general bills prepared by Library of Congress.

Senate documents

NOTE.—All Senate documents, entries for which are followed by a †, may be obtained from the Senate Document Room or from the issuing office.

Senate documents, 81st Congress.

25363 100. Monongahela River, W. Va. and Pa., letter from chief of engineers, Army, submitting report on review of reports on Monongahela River, W. Va. and Pa. 1949. vii+48 p. 1 pl. map. †
L. C. card 49–47117

25364 122. Summary of legislation enacted by 81st Congress, 1st session, with preliminary statement relative thereto pursuant to request of Kenneth S. Wherry, Senator from Nebraska. 1949. ii+14 p. † ● Item 269

25365 124. Summary of legislative record of 81st Congress, 1st session, with statement relative thereto pursuant to request of Scott W. Lucas, Senator from Illinois. 1949. ii+33 p. † ● Item 269

Senate reports

Senate reports, 81st Congress † Senate Document Room, Capital (free if unaccompanied by price).

- 25366 1158. Progress of Hoover Commission recommendations. Report of Committee on Expenditures in Executive Departments. 1949. iii+388 p.
L. C. card 49-47125
- 25367 1165. Payment of claims for Finnish vessels. Report from Committee on Foreign Relations to accompany S. J. Res. 135. Oct. 12, 1949. 13 p. [Corrected print. 1st print was entered in Monthly catalog for Nov. 1949, entry 23602.] ● Item 312.
- 25368 1169, pt. 2. Investigation into Atomic Energy Commission. Minority views from Joint Committee on Atomic Energy. Oct. 26, 1949. 4 p. [Includes separate views of Carl Hinshaw.] * Paper, 5c. ● Item 312
- 25369 *Agriculture and Forestry Committee, Senate*
- 25370 Legislative calendar, 81st Congress, June 24–Nov. 2, 1949; no. 3–5. 1949. various paging, 4° † Y 4.Ag 8/2: 81/3–5
- 25371 Repeal of mandatory egg and potato price-support programs and amendment of Commodity exchange act, hearings before subcommittee, 81st Congress, 1st session, on S. 2482 and S. 1751, Sept. 15–20, 1949. 1949. iv+119 p. † ● Item 296
L. C. card 49-47100 Y 4.Ag 8/2: Eg 3/2
- 25372 *Armed Services Committee, Senate*
- 25373 Army-Air Force composition authorization, hearings before subcommittee, 81st Congress, 1st session, on S. 65 and H. R. 1437, Mar. 21–Apr. 1, 1949. 1949. iii+66 p. † ● Item 298
L. C. card 49-47099 Y 4.Ar 5/3: Ar 5/3
- 25374 Construction at military and naval installations, hearings, 81st Congress, 1st session, on S. 1875, July 21–25, 1949. 1949. iii+81 p. † ● Item 298
L. C. card 49-47098 Y 4.Ar 5/3: C 76
- 25375 Legislative calendar, 81st Congress, June 24–Nov. 1, 1949; no. 7–10. 1949. various paging, 4° † Y 4.Ar 5/3: 81/7–10
- 25376 Malmedy massacre investigation, hearings before subcommittee, 81st Congress, 1st session, pursuant to S. Res. 42, Sept. 5–28, 1949 (Germany). 1949. pt. 2, iii+1239-1639 p. il. [Part 1 was entered in Oct. 1949 Monthly catalog, entry 21585.] † ● Item 298
L. C. card 49-45907 Y 4.Ar 5/3: M 29/pt.2
- 25377 *Banking and Currency Committee, Senate*
- 25378 Legislative calendar, 81st Congress, 1st session, June 1–Nov. 22, 1949; no. 7–11. 1949. various paging, 4° † Y 4.B 22/3: 81/7–11
- 25379 *District of Columbia Committee, Senate*
- 25380 Calendar, 81st Congress, July 7–Nov. 7, 1949; no. 3–5. 1949. various paging, 4° † Y 4.D63/2: 81/3–5
- 25381 *Expenditures in Executive Departments Committee, Senate*
- 25382 Legislative calendar, 81st Congress, June 15, 1949; no. 3. 1949. 48 p. 4° [Calendar dated Apr. 25, 1949, incorrectly numbered 3.] † Y 4.Ex7/14: 81/3
- 25383 *Finance Committee, Senate*
- 25384 Legislative calendar, 81st Congress, 1st session, June 7–Aug. 29, 1949; no. 5–7. 1949. various paging, 4° †
- 25385 *Foreign Relations Committee, Senate*
- 25386 Legislative calendar, cumulative record, 81st Congress, 1st session, June 27–Oct. 27, 1949; no. 8–13. 1949. [The calendars for July 27 and Aug. 3 were both numbered 10.] † Y 4.F76/2: 81/8–13

25387

GOVERNMENT PUBLICATIONS

25387

Interior and Insular Affairs Committee, Senate

25388 Legislative calendar, 81st Congress, June 6, 1949-Jan. 3, 1950; no. 7-19, 1949. various paging, 4° [Number 19 is the final calendar.] †
Y 4.In 8/13: 81/7-19

25389

Interstate and Foreign Commerce Committee, Senate

25390 Legislative calendar, 81st Congress, 1st session, June 4-Oct. 3, 1949; no. 6-10. 1949. various paging, 4° †
Y 4.In 8/3: 81/6-10

25391

Judiciary Committee, Senate

25392 Correctional system for youth offenders, hearings before subcommittee, 81st Congress, 1st session, on S. 1114 and S. 2609, Oct. 5-7, 1949. 1949. iv+121 p. il. † ● Item 306
L. C. card 49-47062
Y 4.J 89/2: C 81/3

25393 Legislative and Executive calendar, 81st Congress, June 7-Oct. 20, 1949; no. 17-33. 1949. various paging, 4° †
Y 4.J 89/2: 81/17-33

25394 Nomination of Willis W. Ritter, hearings before subcommittee, 81st Congress, 1st session, on nomination of Willis W. Ritter to be district judge for district of Utah, Sept. 29 and Oct. 11, 1949. 1949. iii+77 p. †
● Item 306
L. C. card 49-47097
Y 4.J 89/2: R 51

25395 To amend antitrust laws, hearings before subcommittee, 81st Congress, 1st session, on S. 1910, Aug. 4, 1949. 1949. pt. 2, iii+47-78 p. [Part 1 was entered in Sept. 1949 Monthly catalog, entry 19736.] † ● Item 306
L. C. card 49-46710
Y 4.J 89/2: An3/3/pt.2

25396

Labor and Public Welfare Committee, Senate

25397 Compensation of certain employees in Department of Medicine and Surgery of Veterans' Administration, hearing before subcommittee, 81st Congress, 1st session, on S. 2541 and H. R. 6022, Sept. 21, 1949. 1949. iii+23 p. [These hearings relate also to detail of employees for training and research.] † ● Item 307
L. C. card 49-47068
Y 4.L 11/2: V 64/9

25398 Legislative calendar, 81st Congress, June 13 and Aug. 22, 1949; no. 4 and 5. 1949. 76 p. and 91 p. 4° †
Y 4.L 11/2: 81/4-5

25399

Post Office and Civil Service Committee, Senate

25400 Legislative calendar, 81st Congress, 1st session, June 8-Nov. 14, 1949; no. 6-9. 1949. various paging, 4° [Number 9 is the final calendar.] †
Y 4.P 84/11: 81/6-9

25401

Public Works Committee, Senate

25402 Legislative calendar, 81st Congress, 1st session, June 3-Nov. 1, 1949; no. 6-10. 1949. various paging, 4° †
Y 4.P 96/10: 81/6-10

25403

Rules and Administration Committee, Senate

25404 Legislative calendar, 81st Congress, 1st session, June 24-Oct. 14, 1949; no. 9-13. 1949. various paging, 4° †
Y 4.R 86/2: 81/9-13

25405

CONTRACT SETTLEMENT OFFICE, General Services Administration

Appeal Board proceedings, prints. † ● Item 992 QS 5.7/a: 4/(nos.)
25406 15. Appeal of Northrop Aircraft, Inc. v. Department of Army, proceeding no. 301; decided Sept. 22, 1949 [opinion and decision]. [1949.] p. 51-55.
25407 16. Appeal of Cecile R. Jones, doing business as LaCell Manufacturing Company v. Department of Army, proceeding no. 291; [final decision, Sept. 28, 1949]. [1949.] p. [1], 56.
25408 17. Appeal of Elmer Fern and Dave Mutchler, co-partners, v. Department of Army proceeding no. 304, decided Sept. 28, 1949; opinion [and decision]. [1949.] p. 57-61.

Appeal Board proceedings, prints—Continued

- 25409 18. Appeal of Aircraft Service Corporation v. Department of Air Force (formerly Department of Army), proceeding no. 316 [decided Oct. 3, 1949; opinion and decision]. [1949.] p. 61-64.
- 25410 COPYRIGHT OFFICE, Library of Congress
- Catalog of copyright entries, 3d series, v. 3.
- 25411 pt. 5B. Unpublished music, no. 1, Jan.-June, 1949. [1949.] v+215 p. 4°
 † Paper, \$1.50. ● Item 678
 L. C. card 48-46144 LC 3.6/5: v.3/pt.5B/no.1
- 25412 pt. 6. Maps, no. 1, Jan.-June 1949. [1949.] vi+52 p. 4° † Paper, 50c.
 ● Item 675
 L. C. card 48-46144 LC 3.6/5: v.3/pt.6/no.1
- 25413 pt. 14B. Renewal registrations, Music, no. 1, Jan.-June 1949. [1949.] vi+84 p. 4° † Paper, \$1.00. LC 3.6/5: v.3/pt.14B/no.1

COURT OF CLAIMS

- 25415 [Cases.] Report of commissioner. †
- NOTE.—For each case the petition, report of commissioner and brief are paged continuously in the order given. The petition and brief are printed privately by the litigants and are therefore not listed in the Monthly catalog.
- 25416 44303. Menominee tribe of Indians v. United States. [1949.] p. 27-49.
 Ju 3.8: M 527/4
- 25417 45876. Eugene F. McDonald, jr., v. United States. [1949.] p. 7-11.
 Ju 3.8: M 145/8
- 25418 47534. Bushnell Steel Company v. United States. [1949.] p. 67-82.
 Ju 3.8: B 964
- 25419 47590. Mary E. Hanson, special administratrix of Glenn I. Hanson v. United States. [1949.] p. 25-50. Ju 3.8: H 198
- 25420 48235. William T. Poole v. United States. [1949.] p. 5-8. Ju 3.8: P 789/10
- 25421 48593. Department of Water and Power of city of Los Angeles v. United States. [1949.] p. 15-26. Ju 3.8: L 896/2
- 25422 48622. Container Company, Continental Can Company, Inc., and Container Company, for use of following insurance companies, Firemen's Mutual Insurance Company [et al.] v. United States. [1949.] p. 17-28.
 Ju 3.8: C 767/6
- 25423 48743. Stephano Brothers to use of Great American Insurance Company and to use of Hartford Fire Insurance Company v. United States. [1949.] p. 7-10. Ju 3.8: St 43/3
- 25424 [Cases.] Special findings of fact, conclusion of law and opinion.
 Ju 3.9/a: (CT)

NOTE.—Issued separately in a very limited edition. A few certified copies are available at the Court of Claims, the price being determined by the size of the opinion, as follows: 1-5 pages, 25c.; 6-10 pages, 35c.; 11-20 pages, 45c.; 21 pages and over, 50c. Uncertified copies may be obtained for 10c. each. The Court has also authorized a yearly subscription for all uncertified copies, at the rate of \$5.00 per year. These are not listed in the Monthly catalog; later they appear in bound volumes as "Cases decided in the Court of Claims (Court of Claims reports)". Bound volumes, when issued, are entered in the Monthly catalog and are for sale by the Superintendent of Documents.

- 25425 Cases decided in Court of Claims, v. 113, Feb. 1-June 30, 1949, with report of decisions of Supreme Court in Court of Claims cases; reported by James E. Hoyt. 1949. lxxvii+746 p. il. * Cloth, \$2.75. ● Item 313
 L. C. card 11-11998 Ju 3.9: 113

25426 DISPLACED PERSONS COMMISSION

NOTE.—The Displaced Persons Commission was created by Public law 774, 80th Congress, approved June 25, 1948.

- 25427 Displaced Persons Commission, 2d semiannual report to the President and Congress, Aug. 1, 1949. [1949.] [6]+44 p. * Paper, 15c. ● Item 863
 Y 3.D 63/2: 1/949-2

25428 DOCUMENTS OFFICE, Government Printing Office

Price lists. † ● Item 471 GP 3.9: (nos.)

- 25429 50. American history and biography; July 1949. 33d edition. [1949.] 19 p.
 L. C. card 26-26331
- 25430 62. Domestic commerce; Aug. 1949. 28th edition. [1949.] [2]+24 p.
 L. C. card 26-26374
- 25431 62A. Foreign trade; Aug. 1949. 1st edition, [1949.] 17 p.
 L. C. card 49-47077

EDUCATION OFFICE, Federal Security Agency

- Bulletin 1949 (series). ● Item 361 FS 5.3: date/(nos.)
- 25433 4. 100 evening schools [with list of selected references]; by Homer Kempfer and Grace S. Wright. [1949.] vii+71 p. il. * Paper, 25c.
L. C. card E 49-49
- 25434 12. Place of subjects in curriculum; [by] Effie G. Bathurst, Paul E. Blackwood, Helen K. Mackintosh, Elsa Schneider. [1949.] [6]+33 p. il. * Paper, 15c.
L. C. card E 49-52
- 25435 14. Selected bibliography on school finance, 1933-48; by Timon Covert. [1949.] iv+47 p. * Paper, 20c.
- 25436 School life, index, v. 29, Oct. 1946-July 1947. [1949.] 12 p. 4° * Paper, 10c.
● Item 370
L. C. card E 18-902 FS 5.7: 29/ind.

EMERGENCY BOARDS (under sec. 10, Railway labor act)

- 25438 Report to the President by Emergency Board, appointed July 20, 1949, by Executive order 10071, pursuant to sec. 10 of Railway labor act, to investigate dispute between Brotherhood of Railroad Trainmen and Southern Pacific Company (Pacific lines) (NMB cases A-3085, A-3086), San Francisco, Calif., Sept. 1, 1949. [1949.] [2]+9 p. (No. 77.) †
● Item 750
L. C. card A 49-10428 NMB 1.7: So 8/5

EMERGENCY COURT OF APPEALS

- 25440 No. 502, Consolidated Flour Mills Co. v. Reconstruction Finance Corporation; no. 503, Hunter Milling Company v. [same]; opinion of court, filed Oct. 19, 1949. [1949.] 6 p. †
Ju 12.7: C 765/4
- 25441 No. 515, W. A. P. Watkins, et al. v. Tighe E. Woods, housing expediter; no. 518, Apartment Building Owners and Managers Association of Chicago v. [same], heard at Chicago, Oct. 27, 1949 before Maris, chief judge, and McAllister and Lindley, judges; opinion of court, filed Nov. 1, 1949. [1949.] 6 p. †
Ju 12.7: W 328

EMPLOYMENT SECURITY BUREAU, Labor Dept.

NOTE.—The Bureau of Employment Security of the Federal Security Agency, including the United States Employment Service and the Unemployment Insurance Service, together with the functions thereof, is transferred as an organizational entity to the Department of Labor, by Reorganization plan no. 2 of 1949, effective Aug. 20, 1949.

Entries for publications issued prior to the Reorganization plan are entered below for convenience.

- 25443 Directory of State employment security agency officials, Sept. 1949. [1949.] [2]+11+2 leaves, 4° [Processed. Issued with perforations. Supercedes Directory of Employment Security Bureau, July 1948, and Directory of United States Employment Service, Oct. 1947.] † L 7.2: D 62/5
- 25444 Draft materials reprints, National Employ the Physically Handicapped Week, Oct. 2-8, 1949. [1949.] cover title, [44] p. il. 4° [Processed.] †
L 7.2: H 19/7
- Employment Office training program, unit. [Processed.] †
L 7.28: (nos.-letters)
- 25445 34-C. Occupational classification: Trainee's workbook. Sept. 1946. [2]+28 leaves, il. 4° (Standards and Methods Division.)
Same, supplement, Bases for applicant classification. July 1949. [1]+10 p. 4°
- Occupational guide (series).
Labor market information for:
- 25446 Dry cleaners, spotters, and dyers (5-57.). Aug. 1949. 5 p. (Reports and Analysis Division, Labor Market Analysis Branch.) * Paper, \$2.25 per 100; single copy, 5c.
L 7.32/2: D 84

25447

ENGINEER DEPARTMENT, Army Dept.

Extract from Annual report of chief of engineers, 1948. †

- 25448 A. River and harbor and flood control improvements, report of Engineers for Rivers and Harbors and report of Beach Erosion Board, surveys for navigation, flood control, power, and irrigation, permanent International Association of Congresses of Navigation, Intercoastal Canal surveys, investigation and supervision of projects under Federal water power act, accident prevention. 1948. [1]+1-23 p.
M 110.1/a : R 524/948
- 25449 B. Report upon improvement of rivers and harbors in New England division. 1948. [2]+25-222 p.
M 110.1/a : N 42e/948
- 25450 C. Report upon improvement of rivers and harbors in New York, N. Y., district. 1948. [2]+223-369 p.
M 110.1/a : N 42y/948
- 25451 D. Report upon improvement of rivers and harbors in Philadelphia, Pa., district. 1948. [2]+371-439 p.
M 110.1/a : P 531/948
- 25452 E. Report upon improvement of rivers and harbors in Baltimore, Md., district. 1948. [2]+441-555 p.
M 110.1/a : B 217/948
- 25453 F. Report upon improvement of rivers and harbors in Washington, D. C., district. 1948. [2]+557-613 p.
M 110.1/a : W 279/948
- 25454 G. Report upon improvement of rivers and harbors in Norfolk, Va., district. 1948. [2]+615-693 p.
M 110.1/a : N 76/948
- 25455 H. Report upon improvement of rivers and harbors in Wilmington, N. C., district. 1948. [2]+695-754 p.
M 110.1/a : W 689/948
- 25456 I. Report upon improvement of rivers and harbors in Charleston, S. C., district. 1948. [2]+755-786 p.
M 110.1/a : C 38/948
- 25457 J. Report upon improvement of rivers and harbors in Savannah, Ga., district. 1948. [2]+787-822 p.
M 110.1/a : S 94/948
- 25458 K. Report upon improvement of rivers and harbors in Jacksonville, Fla., district. 1948. [2]+823-937 p.
M 110.1/a : J 139/948
- 25459 L. Report upon improvement of rivers and harbors in Mobile, Ala., district. 1948. [2]+939-1013 p.
M 110.1/a : M 713/948
- 25460 M. Report upon improvement of rivers and harbors in New Orleans, La., district. 1948. [2]+1015-1151 p.
M 110.1/a : N 420/948
- 25461 N. Report upon improvement of rivers and harbors in Vicksburg, Miss., district. 1948. [2]+1153-74 p.
M 110.1/a : V 663/948
- 25462 O. Report upon improvement of rivers and harbors in Memphis, Tenn., district. 1948. [2]+1175-93 p.
M 110.1/a : M 519/948
- 25463 P. Report upon improvement of rivers and harbors in Galveston, Tex., district. 1948. [2]+1195-1326 p.
M 110.1/a : G 139/948
- 25464 Q. Flood control improvements in Albuquerque, N. Mex., district. 1948. [2]+1327-49 p.
M 110.1/a : A 15/948
- 25465 R. Report upon improvement of rivers and harbors in Little Rock, Ark., district. 1948. [2]+1351-1422 p.
M 110.1/a : L 729/948
- 25466 S. Report upon improvement of rivers and harbors in Tulsa, Okla., district. 1948. [2]+1423-1501 p.
M 110.1/a : T 829/948
- 25467 T. Report upon improvement of rivers and harbors in St. Louis, Mo., district. 1948. [2]+1503-54 p.
M 110.1/a : S 2 lo/948
- 26168 U. Mississippi River between Missouri River and Minneapolis, Minn. 1948. [1]+1555-70 p.
M 110.1/a : M 666/948
- 25469 V. Report upon improvement of rivers and harbors in Rock Island, Ill. district. 1948. [2]+1571-1600 p.
M 110.1/a : R 59/948
- 25470 W. Report upon improvement of rivers and harbors in St. Paul, Minn., district. 1948. [2]+1601-45 p.
M 110.1/a : S 2 p/948
- 25471 X. Report upon improvement of rivers and harbors in Kansas City, Mo., district. 1948. [2]+1647-1701 p.
M 110.1/a : K 133/948
- 25472 Y. Report upon improvement of rivers and harbors in Omaha, Nebr., district. 1948. [2]+1703-50 p.
M 110.1/a : Om 1/948
- 25473 Z. Report upon improvement of rivers and harbors in Garrison, N. Dak., district. 1948. [2]+1751-64 p.
M 110.1/a : G 193/948
- 25474 AA. Report upon improvement of rivers and harbors in Fort Peck, Mont., district. 1948. [2]+1765-90 p.
M 110.1/a : F 77 p/948
- 25475 BB. Report upon improvement of rivers and harbors in Denver, Colo., district. 1948. [2]+1791-98 p.
M 110.1/a : D 437/948
- 25476 CC. Report upon improvement of Ohio River. 1948. [1]+1799-1812 p.
M 110.1/a : Oh 5/948
- 25477 DD. Report upon improvement of rivers and harbors in Nashville, Tenn., district. 1948. [2]+1813-57 p.
M 110.1/a : N 178/948
- 25478 EE. Report upon improvement of rivers and harbors in Louisville, Ky., district. 1948. [2]+1859-1951 p.
M 110.1/a : L 932/948
- 25479 FF. Report upon improvement of rivers and harbors in Huntington, W. Va., district. 1948. [2]+1953-2033 p.
M 110.1/a : H 928/948
- 25480 GG. Report upon improvement of rivers and harbors in Pittsburgh, Pa., district. 1948. [2]+2035-2112 p.
M 110.1/a : P 68/948
- 25481 HH. Report upon improvement of rivers and harbors in Duluth, Minn., district. 1948. [2]+2113-59 p.
M 110.1/a : D 889/948
- 25482 II. Report upon improvement of rivers and harbors in Milwaukee, Wis., district. 1948. [2]+2161-2256 p.
M 110.1/a : M 648/948
- 25483 JJ. Report upon improvement of rivers and harbors in Chicago, Ill., district. 1948. [2]+2257-2314 p.
M 110.1/a : C 43/948
- 25484 KK. Report upon improvement of rivers and harbors in Detroit, Mich., district. 1948. [2]+2315-83 p.
M 110.1/a : D 484/948
- 25485 LL. Report upon improvement of rivers and harbors in Buffalo, N. Y., district. 1948. [2]+2385-2492 p.
M 110.1/a : B 863/948

- Extract from Annual report of chief of engineers, 1948—Continued
- 25486 MM. Report upon improvement of rivers and harbors in Los Angeles, Calif., district. 1948. [2]+2493-2559 p. M 110.1/a: L 896/948
- 25487 NN. Report upon improvement of rivers and harbors in San Francisco, Calif., district. 1948. cover title, p. 2561-2610. M 110.1/a: Sa 5fr/948
- 25488 OO. Report upon improvement of rivers and harbors in Sacramento, Calif., district. 1948. [2]+2611-74 p. M 110.1/a: Sa 14/948
- 25489 PP. Report upon improvement of rivers and harbors in Portland, Ore., district. 1948. [2]+2675-2832 p. M 110.1/a: P 837/948
- 25490 QQ. Report upon improvement of rivers and harbors in Seattle, Wash., district. 1948. [2]+2833-2929p. M 110.1/a: Se 18/948
- 25491 RR. Report upon improvement of rivers and harbors in Honolulu, Hawaii, district. 1948. [2]+2931-52 p. M 110.1/a: H 759/948
- 25492 SS. Report upon improvement of rivers and harbors in Panama district. 1948. [2]+2953-69 p. M 110.1/a: P 191/948
- 25493 UU. Report of Mississippi River Commission. 1948. [1]+2297-3041 p. M 110.201: 948
- 25494 TT. Report of California Debris Commission. 1948. [2]+2979-96 p. M 110.1/a: C 128/948
- 25495 VV. Miscellaneous civil works under jurisdiction of Corps of Engineers. 1948. [2]+3051-77 p. M 110.1/a: C 499/948
- 25496 WW. Contents and index of pt. 1. 1948. [2]+lxxx p. M 110.1/a: 948/pt.1/cont. & ind.
- 25497 Index of specifications used by Corps of Engineers, [in effect on] Mar. 1, 1949. [1949.] cover title, iv+231 p. 12° Includes new and revised specifications and amendments effected during period from Sept. 22, 1947-Mar. 1, 1949. [Issued with perforations.] † M 110.9: 949
- 25498 Permits for work in navigable waters. [1949.] vi+16+[1] p. il. 4° †
● Item 1086
L. C. card 49-47111 M 110.2: N 22
- 25499 ENTOMOLOGY AND PLANT QUARANTINE BUREAU, Agriculture Dept.
- 25500 Aircraft in war against insects; by F. C. Bishopp. [1949.] 8 p. 4°
[Processed. Presented before First National Agricultural Aviation Conference, Kansas City, Mo., Apr. 21-22, 1949.] † A 77.321: B 54
E (series). [Processed.] † A 77.312: E-(nos.)
- 25501 276. Information about bee culture [with list of various publications giving information on bee culture]. Revised [edition]. Nov. 1949. 10 p. 4°
- 25502 786. Control of wireworms in California with soil fumigants chlorinated propane-propylene and ethylene dibromide [with list of literature cited]; by M. W. Stone. Sept. 1949. 21 p. il. 4°
- 25503 787. Field-plot comparisons of DDT and other new materials for control of caterpillars on cabbage [with list of literature cited]; by W. J. Reid, Jr., and F. P. Cuthbert, Jr. Oct. 1949. 17 p. 4° [Prepared in cooperation with South Carolina Agricultural Experiment Station.]
- Insect pest survey, special supplement, 1949. [Processed.] †
A 77.210/3: 949/(nos.)
- 25504 6. Hessian fly survey at harvest time, 1949; summarized by W. B. Cartwright. Sept. 10, 1949. 3 p. 1 pl. 4°
- 25505 7. Field status of parasites of European corn borer at close of 1948; by K. D. Arbuthnot, D. W. Jones, S. W. Carter, and R. W. Evans. Sept. 26, 1949. 24 p. 4°
- 25506 EXTENSION SERVICE, Agriculture Dept.
- Extension Service circulars. [Processed.] † A 43.4:(nos.)
- 25507 459. Extension activities and accomplishments, 1948; [by] Amella S. Osmundson, C. Herman Welch, Jr. July 1949. cover title, 22 p. il. 4° (Field Studies and Training Division.) [Text on p. 2 of cover.]
- 25508 460. Review of Extension studies, Jan.-June 1949; [by] Lucinda Crile. July 1949. cover title, iv+28 p. 4° (Field Studies and Training Division.) [Text on p. 2 and 3 of cover.]
- 25509 Use of Federal penalty privilege by cooperative extension employees. [1949.] 8 p. il. 4° [Processed.] † A 43.2: P 37
- 25510 FARM CREDIT ADMINISTRATION, Agriculture Dept.
- Circular (lettered-numbered series). ● Item 62 A 72.4:(letter-nos.)
- 25511 E-10. Using your wool co-op; [by] H. H. Hulbert and Walter L. Hodde]. [Revised 1949.] [1949.] [2]+8+[2] p. il. [Includes list of Selected publications on wool marketing.] * Paper, 5c.
- 25512 E-16. Using your national farm loan association [with Selected references on farm mortgage credit]. [Revised 1949.] [1949.] [2]+12+[2] p. il. * Paper, 10c.

- Miscellaneous report. [Processed.] † A 72.8: (no.)
- 25513 134. Handbook on major regional farm supply purchasing cooperatives, 1947-48; by Joseph G. Knapp and Jane L. Searce. Aug. 1949. [4] + 47 p. il. 4° (Cooperative Research and Service Division.)
- 25514 FARMERS' HOME ADMINISTRATION, Agriculture Dept.
- 25515 Fact sheet on farm housing loans. Washington, D. C., July 26, 1949. 1 p. 4° [Processed.] † A 84.2: L 78/2
- 25516 Farm family record book. [Revised June 2, 1949.] [1949.] cover title, 40 p. il. large 8° (Form FHA-195.) * Paper, 25c. A 84.2: F 22/3/949
- 25517 FEDERAL COMMUNICATIONS COMMISSION
- 25518 No. 9760, United States Court of Appeals for District of Columbia circuit, American Broadcasting Company, Inc., v. Federal Communications Commission, Roy Hofheinz and W. N. Hooper, d/b as Texas Star Broadcasting Company, Max H. Jacobs, Douglas Hicks and Tom J. Harling, d/b as Veterans' Broadcasting Company, intervenors; petition for rehearing of Federal Communications Commission. [1949.] cover title, 10 p. † CC 1.9: Am35/5
- 25519 Same: Answer to appellant's petition for rehearing. [1949.] cover title, 6 p. † CC 1.9: Am35/6
- 25520 No. 10049, United States Court of Appeals for District of Columbia circuit, Mansfield Journal Company (FM) v. Federal Communications Commission; brief for appellee. [1949.] cover title, ii+41 p. † CC 1.9: M 317/3
- 25521 FEDERAL CREDIT UNIONS BUREAU, Federal Security Agency
- 25522 Federal credit unions, report of operations, [calendar] year 1948. [1949.] cover title, iv+20 p. il. 4° [Map on p. 4 of cover.] † ● Item 407 L. C. card 49-47121 FS 3.301: 948.
- 25523 Let's hold better annual meetings of Federal credit unions. [1949.] ii+22 p. il. (FCU 547.) * Paper, 10c. ● Item 407 FS 3.302: M 47
- 25524 FEDERAL DEPOSIT INSURANCE CORPORATION
- 25525 Assets and liabilities, June 30, 1949, operating insured commercial and mutual savings banks, report 31. n. p. [1949]. 40 p. il. oblong 8° † L. C. card 34-28239 Y 3.F 31/8: 9/31
- 25526 FEDERAL HOUSING ADMINISTRATION, Housing and Home Finance Agency
- 25527 Policies and outlook of FHA, address by Franklin D. Richards, commissioner, Federal Housing Administration, before New York Savings Banks Association, Oct. 25, 1949. [1949.] 12 leaves, 4° [Processed.] † HII 2.13: R 39/6
- 25528 Requirements for individual water-supply and sewage-disposal systems these requirements are part of FHA minimum property requirements for Massachusetts, effective Feb. 15, 1946. [Revised Oct. 1949.] [1949.] cover title, 24 p. il. [Processed.] † HH 2.11: M 38
- 25529 FEDERAL POWER COMMISSION
- National electric rate book. [Processed.]
- NOTE.—The National electric rate book and individual rate books for the 48 States, covering the rates charged by publicly and privately owned utilities in communities of 1,000 or more population, are issued in loose-leaf binders. Supplements showing rate changes and new rate schedules are issued to replace superseded data. Price, \$10.00 including binders and Supplement service for 12 months from date of order; Supplement service thereafter, \$7.50 a yr.; State rate books, \$1.00 each. Orders and remittances should be submitted direct to the Federal Power Commission, Washington 25, D. C., by check or money order.
- 25530 National electric rate book; Alabama. Sept. 1949. 14 p. 4° [Processed.] Supersedes issue of June 1948.] FP 1.18: A1 1b/949

- 25531 Same: Arizona. Sept. 1949. 9 p. 4° [Processed. Supersedes issue of May 1948.] FP 1.18: Ar 4i/949
- 25532 Same: Colorado. Aug. 1949. 28 p. 4° [Processed. Supersedes issue of Apr. 1948.] FP 1.18: C 71/949
- 25533 Same: Delaware. Sept. 1949. 6 p. 4° [Processed. Supersedes issue of Aug. 1948.] FP 1.18: D37/949
- 25534 Same: Iowa. Aug. 1949. 47 p. 4° [Processed. Supersedes issue of July 1948.] FP 1.18: Io 9/949
- 25535 Same: Kansas. Aug. 1949. 38 p. 4° [Processed. Supersedes issue of July 1948.] FP 1.18: K 13/949
- 25536 Same: Louisiana. Sept. 1949. 21 p. 4° [Processed. Supersedes issue of Aug. 1948.] FP 1.18: L 93/949
- 25537 Same: Maryland and District of Columbia. Oct. 1949. 12 p. 4° [Processed. Supersedes issue of July 1948.] FP 1.18: M 36/949
- 25538 Same: Massachusetts. July 1949. 44 p. 4° [Processed. Supersedes issue of Sept. 1948.] FP 1.18: M 38/949
- 25539 Same: New Hampshire. Oct. 1949. 8 p. 4° [Processed. Supersedes issue of Aug. 1948.] FP 1.18: N 42h/949
- 25540 Same: New Jersey. Sept. 1949. 9 p. 4° [Processed. Supersedes issue of July 1948.] FP 1.18: N 42j/949
- 25541 Same: New Mexico. Aug. 1949. 13 p. 4° [Processed. Supersedes issue of July 1948.] FP 1.18: N 42m/949
- 25542 Same: North Dakota. [Sept. 1949.] 8 p. 4° [Processed. Supersedes issue of Oct. 1948.] FP 1.18: N 81d/949
- 25543 Same: Oklahoma. Sept. 1949. 24 p. 4° [Processed. Supersedes issue of Aug. 1948.] FP 1.18: Ok 4/949
- 25544 Same: Pennsylvania. July 1949. 44 p. 4° [Processed. Supersedes issue of July 1948.] FP 1.18: P 38/949
- 25545 Same: Rhode Island. Sept. 1949. 5 p. 4° [Processed. Supersedes issue of Aug. 1948.] FP 1.18: R 34/949
- 25546 Same: South Carolina. Oct. 1949. 14 p. 4° [Processed. Supersedes issue of Sept. 1948.] FP 1.18: So 8c/949
- 25547 Same: South Dakota. Sept. 1949. 13 p. 4° [Processed. Supersedes issue of Oct. 1949.] FP 1.18: So 8d/949
- 25548 Same: Tennessee. Aug. 1949. 11 p. 4° [Processed. Supersedes issue of Aug. 1948.] FP 1.18: T 25/949
- 25549 Same: Vermont. Oct. 1949. 7 p. 4° [Processed. Supersedes issue of Aug. 1948.] FP 1.18: V 59/949
- 25550 Same: Wyoming. Oct. 1949. 11 p. 4° [Processed. Supersedes issue of Apr. 1948.] FP 1.18: W 99/949
- 25551 No. 13887, in court of appeals for 8th circuit, Northwestern Public Service Company v. Montana-Dakota Utilities Co., on appeal from district court for district of South Dakota; A. Lee Wyman, judge; brief for Federal Power Commission, amicus curiae. [1949.] cover title, vi+41 p. ‡ FP 1.17: N 819/3
- 25552 Opinions and decisions of Federal Power Commission, with appendix of selected orders in nature of opinions, v. 6, Jan. 1-Dec. 31, 1947. 1949. lxxvi+[1]+1200 p. [Back title is: Federal Power Commission reports.] * Cloth, \$3.25. ● Item 345
L. C. card 40-29138 FP 1.20: 6
- 25553 FEDERAL REGISTER DIVISION, General Services Administration
- 25554 Code of Federal regulations, containing codification of documents of general applicability and future effect as of Dec. 31, 1948, with ancillaries and index: Title 25 [Indians]. 1949 edition. [1949.] xiv+408 p. [Pocket to hold supplements pasted on p. 3 of cover.] * Fabrikoid, \$2.75. ● Item 722
L. C. card 49-46198 GS 4.108: 25

- 25555 Same: Title 26 [Internal revenue], pts. 1-79. 1949 edition. [1949.] xiv+754 p. [Pocket to hold supplements pasted on p. 3 of cover.] * Fabrikoid, \$4.00. ● Item 722
L. C. card 49-46198 GS 4.108: 26/pt.1-79
- 25556 Federal register, v. 14, nos. 211-223, Nov. 1-18, 1949. [1949.] p. 6617-7002, 4° [Daily except Sunday, Monday, and day following an official Federal holiday.] * Paper, \$15.00 a yr., \$1.50 a month; single copies priced individually (minimum 15c.).
L. C. card 36-26246 GS 4.107: 14/211-223
- 25557 Same, v. 14, nos. 190-210, index, Oct. 1949. [1949.] 29 p. 4° [Monthly.]
Included in price of subscription. GS 4.107: 14/190-210/ind.
- 25558 FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS
- 25559 Federal reserve par list, banks upon which checks will be received by Federal reserve banks for collection and credit, Aug. 1949. n. p. [1949]. [3]+41+[1] p. il. 4° [Supersedes Aug. 1948 issue and supplements thereto.] †
FR 1.9: 949
- 25560 Financial position and buying plans of consumers. July 1949; prepared by Clarke L. Fauver. n. p. [1949]. 10 p. 4° [Also in Federal reserve bulletin, Oct. 1949.] †
FR 1.3/1a: C 76/949
- 25561 Member bank call reports, nos. 11 and 112, condition of member banks, Apr. 11 and June 30, 1949. n. p. [1949]. [2]+15 p. map, 4° and [2]+19 p. map, 4° †
FR 1.11: 111-112
- 25562 Readjustment of foreign currency values. n. p. [1949]. [1]+13 p. il. 4° [Also in Federal reserve bulletin; Oct. 1949.] †
FR 1.3/1a: C 936/2
- 25563 1949 survey of consumer finances: pt. 6, Ownership of automobiles, stocks, and bonds, and other nonliquid assets; prepared by Clarke L. Fauver and Irving Schweiger. n. p. [1949]. 16 p. 4° [Also in Federal reserve bulletin, Oct. 1949.] †
FR 1.3/1a: F 49/pt.6
- 25564 FEDERAL SAVINGS AND LOAN INSURANCE CORPORATION,
Housing and Home Finance Agency
- 25565 Nonfarm real estate foreclosure report, 1st half 1949. Sept. 2, 1949. [2] leaves, 4° [Processed.] †
HH 4.7: 949/1
- 25566 FEDERAL SECURITY AGENCY
- 25567 Your job in Federal Security Agency. 1949. vi+18 p. il. [Publication entitled For you and yours inserted in pocket pasted on p. 3 of cover.] †
FS 1.2: J 57/949
- 25568 FEDERAL SUPPLY BUREAU, General Services Administration
- 25569 Cumulative supplement to Federal specifications index, dated Jan. 1, 1949; Oct. 1, 1949. [1949.] 13 p. 12° [Processed. Issued with perforations.] †
T 58.10/3: ind./949/supp.-3
- Federal standard stock catalog: sec. 4, pt. 5, Federal specification. [Issued with perforations.]
- 25570 AA-C-291a. Chairs, folding, metal; Aug. 22, 1949. [1949.] 8 p. 4° [Supersedes Fed. spec. AA-C-291, May 1, 1934.] * Paper, 5c. ● Item 1002
GS 2.8: AA-C-291a
- 25571 GG-C-60. Cabinets, ear, nose, and throat specialists' (suction and pressure): Sept. 7, 1949. [1949.] 7 p. 4° * Paper, 5c. ● Item 1002
GS 2.8: GG-C-60
- 25572 L-T-101. Tape, shielding and identification, pressure-sensitive; Aug. 22, 1949. [1949.] 8 p. 4° * Paper, 5c. ● Item 1002 GS 2.8: L-T-101
- 25573 QQ-W-339. Wire, copper, medium-hard drawn, amdt. 2; Sept. 12, 1949. 1949. 1 p. 12° [Supersedes Amendment 1, July 2, 1947.] †
T 58.10/3: QQ-W-339/amdt.2
- 25574 SS-C-255. Chalk, carpenters' and railroad; Aug. 30, 1949. [1949.] 5 p. 4° * Paper, 5c. ● Item 1002
GS 2.8: SS-C-255

- Federal standard stock catalog: sec. 4, pt. 5, Federal specification—Con.
- 25575 TT-C-598. Compound, calking, plastic (for masonry and other structures), amdt. 1; Sept. 7, 1949. 1949. 1 p. 12° † ● Item 1002
T 58.10/3: TT-C-598/amdt.1
- 25576 TT-E-485b. Enamel, for drums and other metal products, rust-inhibiting, olive drab, amdt. 1; Sept. 7, 1949. [1949.] 3 p. 12° † ● Item 1002
T 58.10/3: TT-E-485b/amdt.1
- 25577 UU-F-571d. Folders, file, calendered, vertical; Aug. 30, 1949. [1949.] 5 p. 4°
[Supersedes Fed. spec. UU-F-571c, June 28, 1944.] * Paper, 5c.
● Item 1002 GS 2.8: UU-F-571d
- 25578 UU-P-313c. Paper, lens tissue; Aug. 30, 1949. [1949.] 5 p. 4° [Supersedes
Fed. Spec. UU-P-313b, July 18, 1947.] * Paper, 5c. ● Item
1002 GS 2.8: UU-P-313c
- 25579 Federal supply schedule: Agricultural implements and materials under class 70, Nov. 15, 1949—Nov. 14, 1950 (except as otherwise indicated herein). [1949.] 9 p. 4° [Processed.] † GS 2.7: 70/949-50
- 25580 Same: Clothing and furnishings under classes 55 and 73, Nov. 1, 1949—Oct. 31, 1950. [1949.] 19 p. 4° [Processed.] † GS 2.7: 55,73/949-50
- 25581 Same: Fire-surfacing and heat-insulating material under class 32, Nov. 1, 1949—Oct. 31, 1950 (except as otherwise indicated herein). [1949.] 13 p. 4° [Processed.] † GS 2.7: 32/949-50
- 25582 Same: Gaskets, hose, and packing under class 33, Nov. 1, 1949—Apr. 30, 1950. [1949.] 21 p. 4° [Processed.] † GS 2.7: 33/949-50
- 25583 Same: Gasoline, region 6, under class 7, Nov. 1, 1949—Apr. 30, 1950. [1949.] 6 p. 4° [Processed.] † GS 2.7: 7/6/949-50
- 25584 Same: Household and quarters furniture, pt. 3, bedroom, dining room, living room, and miscellaneous furniture under class 26, Oct. 1, 1949—Sept. 30, 1950. [1949.] 40 p. 4° † GS 2.7: 26/2/949-50
- 25585 Same: Household and quarters furniture, pt. 4, rattan living room and porch furniture under class 26, Nov. 1, 1949—Oct. 31, 1950. [1949.] 13 p. 4° [Processed.] † GS 2.7: 26/949-50
- 25586 Same: Motor-vehicle parts and accessories, gasoline and diesel engine parts, and construction and road-building machinery parts under classes 8, 10, 60, and 66, Nov. 1, 1949—Oct. 31, 1950. [1949.] 19 p. 4° [Processed.] † GS 2.7: 8,10,60,66/949-50
- 25587 Same: Recapping and repairing of tires under class 8, Nov. 1, 1948—Apr. 30, 1949, further extended through Apr. 30, 1950. [1949.] 29 p. 4° [Processed.] † GS 2.7: 8/948-50
- 25588 Same: Telephone and teletypewriter service, Southern Bell Telephone and Telegraph Company, Jacksonville, Fla., area under class 102, revised as of Sept. 1949, Nov. 1, 1946—June 30, 1947 and thereafter until further notice. [1949.] [11] p. 4° [Processed.] † GS 2.7: 102/4/949
- 25589 Same: Telephone and teletypewriter service, Southern Bell Telephone and Telegraph Company, Miami, Fla., area, under class 102, revised as of Sept. 1949, Nov. 1, 1946—June 30, 1947 and thereafter until further notice. [1949.] 12 p. 4° [Processed.] † GS 2.7: 102/3/949
- 25590 Same: Telephones and parts under class 17, Nov. 1, 1949—Apr. 30, 1950. [1949.] 10 p. 4° [Processed.] † GS 2.7: 17/3/949-50
- 25591 Same: Tire chains under class 8, Nov. 1, 1949—Apr. 30, 1950. [1949.] 3 p. 4° [Processed.] † GS 2.7: 8/2/949-50

25592

FEDERAL TRADE COMMISSION

- 25593 Respondents brief, United States Court of Appeals for District of Columbia circuit, no. 9843, Ada J. Alberty et al., v. Federal Trade Commission, on petition to review order of Federal Trade Commission. [1949.] cover title, iii+29 p. † FT 1.5: A1 14/2

25594

FISH AND WILDLIFE SERVICE, Interior Dept.

- C. F. S. (series). (Commercial Fisheries Branch.) [Processed.] †
I 49.8/2: (nos.)

- 25595 498. Massachusetts landings, June 1949. [1949.] [1]+13 p. il. 4°
- 25596 499. Frozen fish report, Oct. 1949. [1949.] [1]+9 p. il. 4°
- 25597 500. Massachusetts landings, July 1949. [1949.] [1]+13 p. il. 4°

C. F. S. (series)—Continued

- 25598 501. Maine landings, Aug. 1949. [1949.] [1]+3 p. ll. 4° [Prepared in cooperation with Sea and Shore Fisheries Department, Augusta, Maine.]
- 25599 503. Texas landings, Sept. 1949. [1949.] [1]+3 p. ll. 4°
- Commercial fisheries MDL (series). [Processed.] † I 49.33: (no.)
- 25600 51. Officials of refrigerated locker plant associations, State and national. Revised Sept. 1949. [1949.] 3 p. 4° [A correction sheet, 1 p. oblong 48°, is tipped in at p. 3.]
- Fishery bulletin. ● Item 489 I 49.27: (nos.)
- 25601 47. Definitions of body dimensions used in describing tunas [with list of literature cited]; by John C. Marr and Milner B. Schaefer. [1949.] [2]+241-244 p. ll. 4° [Also in Fishery bulletin, v. 51. * Paper, 5c.
L. C. card 49-47110
- 25602 48. Observations on juvenile oceanic skipjack (*Katsuwonus pelamis*) from Hawaiian waters and sierra mackerel (*Scomberomorus sierra*) from eastern Pacific [with list of literature cited]; by Howard H. Eckles. [1949.] [2]+245-250 p. ll. 4° [Also in Fishery bulletin, v. 51. * Paper, 5c.
● Item 489
L. C. card 49-47086
- Special scientific report: Fisheries (series). [Processed.] † I 49.15/2: (nos.)
- 25603 1. Effects of oil mixed with carbonized sand on aquatic animals [with list of literature cited]; by Walter A. Chipman and Paul S. Galtsoff. [Aug. 1949.] [5]+52 p.+ [7] leaves, ll. 25 pl. 4°
- 25604 2. Water temperature records from California's Central Valley, 1939-48 [with list of references; by Oliver B. Cope]. [Sept. 1949.] [3]+77 p. map, 4°
- 25605 Wildlife review, abstracting service for wildlife management, issued for information of cooperators, no. 56 and 57; May and Sept. 1949. Laurel, Md. [1949]. 46 p. and 40 p. 4° [Processed.] † I 49.17: 56-57
- 25606 FOOD AND DRUG ADMINISTRATION, Federal Security Agency
- 25607 Notices of judgment under Federal food, drug, and cosmetic act: Cosmetics, 161-175. [1949.] p. 99-106. [Issued Oct. 1949.] † ● Item 432
L. C. card Agr 40-149 FS 13.113: 161-175
- 25608 Same: Drugs and devices, 2551-2600. [1949.] p. 209-271. [Issued Sept. 1949.] † ● Item 432
L. C. card Agr 40-274 FS 13.108: 2551-2600
- 25609 Same: Drugs and devices, 2601-50. [1949.] p. 273-304. [Issued Oct. 1949.] † FS 13.108: 2601-2650
- 25610 Same: Foods, 13701-900. Sept. 1949. p. 73-151. † ● Item 433
L. C. card Agr 40-122 FS 13.109: 13701-13900
- 25611 Same: Foods, 13901-14100. [1949.] p. 153-223. [Issued Oct. 1949.] † ● Item 433 FS 13.109: 13901-14100
- 25612 FOREIGN AGRICULTURAL RELATIONS OFFICE, Agriculture Dept.
- Foreign agriculture circulars. [Processed.] † A 67.18: (letters-nos.)
- 25613 FC-15-49. World cotton trade stimulated by ECA; [prepared by Cotton Division]. Oct. 17, 1949. 4 p. 4°
- 25614 FC-16-49. Larger world cotton crop expected this year. Oct. 24, 1949. 6 p. 4°
- 25615 FD-5-49. Indicated 1949 world milk production. Nov. 7, 1949. 4 p. 4°
- 25616 FDAP-7-49. Foreign market notes, deciduous fruits, observations on fruit situation in Germany and Austria; by F. A. Motz. Nov. 10, 1949. 8 p. 4°
- 25617 FDF-7-49. 1949 foreign raisin production below average; [by] W. R. Schreiber. Oct. 31, 1949. 9 p. 4°
- 25618 FDF-8-49. Foreign dried prune production larger; [by] W. R. Schreiber. Nov. 7, 1949. 6 p. 4°
- 25619 FFO-24-49. Argentina, animal fats situation. Oct. 17, 1949. 10 p. 4°
- 25620 FFV-8-49. 1949-50 world potato production back to wartime level. Nov. 7, 1949. 4 p. 4°
- 25621 FG-12-49. World grain exports near all-time record in 1948-49; prepared in Grain and Feed Division, International Commodities Branch. Oct. 24, 1949. 8 p. 4 pl. 9 p. of tab. 4°
- 25622 FG-13-49. World barley and oats crops below prewar average. Oct. 10, 1949. 7 p. 4°
- 25623 FG-14-49. World corn production near record. Oct. 24, 1949. 5 p. 4°
- 25624 FLM-7-49. Hog slaughtering in specified countries, preliminary 1949 and prospective 1950. Oct. 17, 1949. 6+[1] p. 4°

Foreign agriculture circulars—Continued

- 25625 FN-18-49. 1949 Mediterranean basin almond production estimate larger; [by] W. R. Schreiber. Oct. 31, 1949. 11 p. 4°
- 25626 FN-19-49. Oct. 1949 report, declared exports of edible tree nuts to United States (values are f. o. b. country of origin); [by] W. R. Schreiber. Nov. 2, 1949. 4 p. f°
- 25627 FS 2-49. World production of sugar beets down in 1949. Oct. 24, 1949. [2] p. 4°
- 25628 FT-24-49. Foreign market notes, tobacco, George W. VanDyne reports on tobacco situation in northern Rhodesia. Nov. 2, 1949. 3 p. 4°
- 25629 FVF-6-49. Jute news from Pakistan and Indian Union, Sept. 1949. Oct. 14, 1949. 5 p. 4° [Prepared in cooperation with Bureau of Plant Industry, Soils, and Agricultural Engineering.]
- 25630 FW-3-49. World stocks of apparel wool, June 30, 1949; [prepared by Floyd E. Davis and Eugene T. Ransom]. Oct. 10, 1949. 2+[1] p. 4°
- 25631 FW 4-49. Wool and wool textiles, devaluation has increased British exports to United States. Oct. 21, 1949. 2 p. 4°

- Foreign agriculture report (series). [Processed.] † A 67.16; (no.)
- 25632 40. Observations on vegetable oils situation in certain countries of Europe and in source areas of Africa; by Howard A. Akers. Oct. 1949. cover title, [2]+44 p. 2 p. of pl. 4° [Text on p. 2 of cover.]
L. C. card Agr 49-678

25633 FOREIGN AND DOMESTIC COMMERCE BUREAU, Commerce Dept.

Business information service. (Domestic Commerce Office.) [Processed.]

- 25634 Department and specialty stores, 1948 operating ratios; prepared for publication in Distribution Cost Section. Oct. 1949. 4 p. 4° † C 18.228: St 7/5
- 25635 Hotels, 1948 operating ratios; prepared for publication in Distribution Cost Section. Oct. 1949. 6 p. 4° † C 18.228: H 79
- 25636 Industrial alcohol (synopsis of information); [by] M. G. Reichmann. Sept. 1949. 4 p. 4° [Reprint from Chemicals and drugs industry report, Aug. 1949.] † Paper, 10c. C 18.228: A1 1
- 25637 Laundries, 1948 operating ratios; prepared for publication in Distribution Cost Section. Oct. 1949. 4 p. 4° [Reproduced from Operating cost percentages 1948, American Institute of Laundering, Joliet, Ill., with permission of that organization.] † C 18.228: L 37/2
- 25638 Laundering and dry cleaning; compiled by Mary W. Ebert. Oct. 1949. 6 p. 4° † C 18.228: L 37
- 25639 Limited price variety stores, 1948 operating ratios; prepared for publication in Distribution Cost Section. Oct. 1949. 4 p. 4° † C 18.228: St 7/4
- 25640 Liquefied petroleum gases (synopsis of information); by Thomas Coyle. Sept. 1949. 6 p. 4° † Paper, 10c. C 18.228: P 44/3
- 25641 Phenolic and other tar-acid resins (synopsis of information); by B. F. Cooling. Oct. 1949. 10 p. 4° [Reprint from Chemicals and drugs industry report, Oct. 1949.] † C 18.228: P 52
- 25642 Restaurants and other eating places; compiled by L. W. Cain. Oct. 1949. 8 p. 4° † C 18.228: R 31/6
- 25643 International reference service, v. 6. (International Trade Office.) [Issued with perforations.] * Paper, \$5.00 a yr. (12 consecutive months service), \$1.75 additional for foreign mailing; single copies vary in price.
● Item 207 C 18.223: 6/(nos.)
- 25644 91. United States trade with United Kingdom, 1948 and earlier years (with preliminary data for first 6 months of 1949). Oct. 1949. 11 p. 4° * Paper, 10c. L. C. card 41-50213
- 25645 92. Establishing a business in Austria. Oct. 1949. 4 p. 4° * Paper, 5c.
- 25646 93. Preparing shipments to Indonesia. Oct. 1949. 4 p. 4° * Paper, 5c.
- 25647 94. Living and office-operating costs in Hong Kong. Oct. 1949. 4 p. 4° * Paper, 5c.
- 25648 95. Preparing shipments to Brazil (documentation, consular and customs requirements). Oct. 1949. 7 p. 4° * Paper, 5c.
- 25649 96. Preparing shipments to Turkey (documentation, consular, and customs requirements). Oct. 1949. 4 p. 4° * Paper, 5c.
- 25650 97. Cuba, summary of basic economic information. [1949.] 4 p. il. 4° * Paper, 5c.
- 25651 98. Surinam, summary of basic economic information. [1949.] [4] p. il. 4° * Paper, 5c.
- 25652 99. Syria, summary of basic economic information. [1949.] 4 p. il. 4° * Paper, 5c.
- 25653 World trade in commodities. (International Trade Office.) [Issued with perforations.] ● Item 206
Same: v. 7, pt. 1, Transport, communications and utilities. * Paper, \$1.50 a yr., 50c. additional for foreign mailing; single copy 5c.
C 18.220: 7/1-(no.)
- 25654 13. Inland waterways in Great Britain. Oct. 1949. 3 p. il. 4°

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- 25655 48. Chemical industry of Portugal. Oct. 1949. 4 p. 4°
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 25657 50. Digest of international chemical developments. Oct. 1949. 4 p. 4°
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- 25658 69. Digest of international developments. Sept. 1949. 8 p. 4°
 25659 70. Veterinary medicinals and biologicals in Iraq. Oct. 1949. 2 p. 4°
 25660 71. Toilet preparations and soap, Jamaica. Oct. 1949. 4 p. 4°
 25661 72. Veterinary medicinals and biologicals in India. Oct. 1949. 4 p. 4°
 25662 73. Pharmaceuticals, proprietary medicines, biologicals and medicinal chemicals, Argentina. Oct. 1949. 4 p. 4°
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- 25663 33. Digest of international developments, motion pictures. Oct. 1949. 4 p. 4°
- Same: v. 7, pt. 5, Electrical appliances and radio. * Paper, \$1.50 a yr., 50c. additional for foreign mailing; single copy 5c. C 18.220: 7/5-(no.)
- 25664 24. Digest of international developments. Oct. 1949. 3 p. 4°
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- 25665 34. Digest of international developments. Oct. 1949. 8 p. 4°
- Same: v. 7, pt. 9, Lumber and allied products. * Paper, \$1.00 a yr., 35c. additional for foreign mailing; single copy 5c. C 18.220: 8/9-(no.)
- 25666 15. Digest of international developments. Oct. 1949. 3 p. 4°
- Same: v. 7, pt. 10, Pulp and paper. * Paper, \$1.00 a yr., 35c. additional for foreign mailing; single copy 5c. C 18.220: 7/10-(nos.)
- 25667 33. Esparto grass in French Morocco, Libya, and Algeria. Oct. 1949. 2 p. 4°
 25668 34. Pulp and paper market, Portugal. Oct. 1949. [2] p. 4°
- Same: v. 7, pt. 11, Leather and products. * Paper, \$1.50 a yr., 50c. additional for foreign mailing; single copy 5c. C 18.220: 7/11-(nos.)
- 25669 13. Patterns of trade in hides, skins, and leather, France. Oct. 1949. 3 p. 4°
 25670 14. Patterns of trade in hides, skins, and leather, United Kingdom. Oct. 1949. 7 p. 4°
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- 25671 15. Digest of international developments, pottery and glassware. Oct. 1949. 3 p. 4°
- Same: v. 7, pt. 13, Office equipment and supplies. * Paper, \$1.00 a yr., 25c. additional for foreign mailing; single copy 5c. C 18.220: 7/13-(no.)
- 25672 10. Mechanical pencils in Argentina, Brazil, and Cuba, Oct. 1949. 2 p. 4°
- Same: v. 7, pt. 14, Personal durables. * Paper, \$1.50 a yr., 50c. additional for foreign mailing; single copy 5c. C 18.220: 7/14-(no.)
- 25673 8 Diamond industry, Belgium. Oct. 1949. 7 p. 4°
- Same: v. 7, pt. 15, Plumbing, heating and hardware. * Paper, \$1.00 a yr., 35c. additional for foreign mailing; single copy 5c. C 18.220: 7/15-(no.)
- 25674 20. Miscellaneous tools for crafts and trades, the Netherlands. Oct. 1949. 3 p. 4°
- Same: v. 7, pt. 16, Rubber and products. * Paper, \$1.00 a yr., 35c. additional for foreign mailing; single copy 5c. C 18.220: 7/16-(nos.)
- 25675 15. Rubber and products, Australia. Oct. 1949. 2 p. 4°
 L. C. card 45-28228
 25676 16. Rubber products, France. Oct. 1949. 4 p. 4°
 25677 17. Rubber and products, Finland. Oct. 1949. 4 p. 4°
- Same: v. 7, pt. 18, Special products. * Paper, \$1.50 a yr., 50c. additional for foreign mailing; single copy 5c. C 18.220: 7/18-(nos.)
- 25678 20. United States exports of containers, 1948. Oct. 1949. 7 p. 4°
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 25680 22. Book publishing in Philippines. Oct. 1949. 3 p. 4°
 25681 23. Book, periodical, and newspaper publishing in Austria. Oct. 1949. 4 p. 4°
 25682 24. Flat glass, Peru and Colombia. Oct. 1949. 4 p. 4°
 25683 25. Portland cement industry in Venezuela. Oct. 1949. 2 p. 4°

Same: v. 7, pt. 19, Textiles and products. * Paper, \$1.50 a yr., 50c. additional for foreign mailing; single copy 5c. C 18.220:7/19-(nos.)

- 25684 42. Wood textile industry, Netherlands. Oct. 1949. 4 p. 4°
 25685 43. Cotton textile industry, Portugal. Oct. 1949. 3 p. 4°
 25686 44. Silk industry in France. Oct. 1949. 4 p. 4°
 25687 45. Digest of international developments. Oct. 1949. 4 p. 4°
 25688 46. Silk industry in Italy. Oct. 1949. 4 p. 4°

Same: v. 7, pt. 23, Metals and minerals. * Paper, \$1.00 a yr., 35c. additional for foreign mailing; single copy 5c. C 18.220:7/23-(nos.)

- 25689 7. Mineral situation, Guatemala. Oct. 1949. 2 p. 4°
 25690 8. Digest of international developments, zinc. Oct. 1949. 4 p. 4°
 25691 9. United Kingdom iron and steel industry. Oct. 1949. 7 p. 1l. 4°

Same: v. 7, pt. 24, Petroleum and coal. * Paper, \$1.00 a yr., 35c. additional for foreign mailing; single copy 5c. C 18.220:7/24-(no.)

- 25692 15. Digest of international developments, coal and coke. Oct. 1949. 3 p. 4°

25693

FOREST SERVICE, Agriculture Dept.

Lake States Forest Experiment Station; Station papers. [Processed.] †
 A 13.61/8: (nos.)

- 25694 17. Control of weeds in conifer nurseries by mineral spirits [with list of literature cited; by] J. H. Stoeckeler. May 1949. cover title, 23 leaves, 4° (Forest Management Division.)
 25695 18. Winter injury and recovery of conifers in upper Midwest [with list of references cited; by] J. H. Stoeckeler and Paul O. Rudolf. June 1949. cover title, 20 leaves, 4° (Forest Management Division.)

- 25696 Ranger 'rithmetic for 6th grade teachers [with Materials to help teach forest conservation]. Sept. 1949. 12 p. 1l. 4° † ● Item 76
 L. C. card Agr 49-679 A 13.2: R 16/20/949

Southern Forest Experiment Station: Forest survey releases. [Processed.] †
 A 13.40/5: (nos.)

- 25697 59. Forest statistics for Mississippi. May 1949. cover title, iv+67 p. 1l. 4° [Text on p. 2 of cover. Report of southern forest survey.]
 25698 60. Mississippi timber stands before and after cutting; [by] Lee M. James and William P. Hoffman. June 1949. cover title, 19 p. 1l. 4° [Text on p. 2 of cover. Report of southern forest survey.]

25699

FREER GALLERY OF ART, Smithsonian Institution

Oriental studies (series). SI 7.7: (no.)

- 25700 4. Shiraz painting in 16th century [with bibliography]; by Grace Dunham Guest. Washington, D. C., 1949 [Lord Baltimore Press, Baltimore, Md.] v+70 p. 1l. 56 p. of pl. 4° (Smithsonian Institution publication 3973.)
 † Cloth, \$5.00.
 L. C. card 49-47079

25701

GENERAL ACCOUNTING OFFICE

General regulations. [Processed.] † GA 1.6: (nos.)

- 25702 50. Settlement of doubtful claims and accounts against United States and reporting of irregularities. Revised Oct. 24, 1949. [1949.] 2 leaves, 4°
 25703 106. Standard forms for civil service retirement system, supp. 1. Nov. 4, 1949. 3 leaves, 4°

- 25704 United States Government salary tables, executive branch of Government, 40-hour week, General Accounting Office salary table 31, Oct. 31, 1949. [1949.] 16 p. f° †
 L. C. card 49-47135 GA 1.10: 31

25705

GEOLOGICAL SURVEY, Interior Dept.

Aeromagnetic maps. [Geophysical investigations. Prepared in cooperation with Indiana Department of Conservation, Division of Geology.] † 15c. each.

- 25706 Total intensity aeromagnetic map of Fulton County, Ind. aeromagnetic survey 1947 by W. J. Dempsey, J. R. Henderson, R. T. Duffner. Scale 1 m.=1 in., contour interval 10 gammas. n. p. 1949. 19×29 in. I 19.25: In 2
 25707 Total intensity aeromagnetic map of La Porte County, Ind., aeromagnetic survey 1947 by W. J. Dempsey, J. R. Henderson, R. T. Duffner. Scale 1m.=1 in., contour interval 10 gammas. n. p. 1949. 37×24 in. I 19.25: In 2/2

Aeromagnetic maps—Continued

- 25708 Total intensity aeromagnetic map of Posey County, Ind., aeromagnetic survey 1948 by J. R. Henderson and J. L. Munschke. Scale 1 m.=1 in., contour interval 10 gammas. n. p. 1949. 33×26 in. I 19.25: In 2/3
- 25709 Total intensity aeromagnetic map of Pulaski County, Ind., aeromagnetic survey 1947 by W. J. Dempsey, J. R. Henderson, R. T. Duffner. Scale 1 m.=1 in., contour intervals 10 & 50 gammas. n. p. 1949. 19×29 in. I 19.25: In 2/4
- 25710 Total intensity aeromagnetic map of Starke County, Ind., aeromagnetic survey 1947 by W. J. Dempsey, J. R. Henderson, R. T. Duffner. Scale 1 m.=1 in., contour interval 10 gammas. n. p. 1949. 19×25 in. I 19.25: In 2/5
- 25711 Total intensity aeromagnetic map of White County, Ind., aeromagnetic survey 1947 by W. J. Dempsey, J. R. Henderson, R. T. Duffner. Scale 1 m.=1 in., contour interval 10 gammas. n. p. 1949. 25×28 in. I 19.25: In 2/6

Bulletin. ● Item 497 I 19.3: (no.)

- 25712 948-C. Chromite deposits of Boulder River area, Sweetgrass County, Mont.; by A. L. Howland, E. M. Garrels, and W. R. Jones. 1949. iv+63-82 p. il. 5 pl. and map in pocket. [Strategic minerals investigations, 1945.] * Paper, \$1.25.

Index to geologic mapping in United States I 19.37: (no.)

- 25713 11. Geologic map index of Idaho; compiled by Leona Boardman. Scale 10 m.=0.9 in., scale 1:750,000. n. p. 1949. 42×28 in. †25c.

Maps.

- 25714 Plan and profile, Little Susitna River, Cottonwood Creek, Wasilla, Cottonwood, and Finger Lakes, Alaska, topography by F. F. Lawrence, surveyed in 1948. Scale 1:24,000 or 1 in.=2,000 ft., contour interval 20 ft. and 10 ft. n. p. 1949. 2 sheets, 25×18 and 17×25 in. †10c. per sheet. I 19.25: L 727/2/sh.1-2
- 25715 Plan, Little Missouri River, Marmarth, N. Dak., to North Fork in Wyoming, topography by H. L. Pumphrey, C. H. McKeag, G. C. Giles, J. L. Kuhn, R. H. Borgeson, F. C. Merritt, W. F. Davidson, L. T. Cook, R. K. Collins, R. W. Rumph, L. L. Young, R. J. MacGinnis, and W. R. Calvert, surveyed in 1945-47. Scale 1:24,000 or 1 in.=2,000 ft. n. p. 1949. 11 sheets, each 25×18 in. or 18×25 in. [Prepared in cooperation with Reclamation Bureau.] †10c. per sheet. I 19.25: L 725/sh.1-11

Professional paper. I 19.16: (no.)

- 25716 209. Supplement, Ajo mining district, Ariz.; by James Gilluly. [1949.] 1 p. 5 pl. 4^a † L. C. card GS 47-61 I 19.16: 209/supp.

Topographic quadrangle maps. †20c. each (except Alaska, 25c.)

NOTE.—The Geological Survey makes contoured maps—three-dimension topographic maps which are designed eventually to cover the whole United States and Alaska. The individual maps are projected to represent quadrangle areas rather than political divisions, and each map is designated by the name of some prominent town or natural feature within that area.

About half of the continental area of the country, excluding Alaska, has been mapped, every State being represented. Connecticut, Delaware, the District of Columbia, Hawaii, Maryland, Massachusetts, New Hampshire, New York, Ohio, Puerto Rico, Rhode Island, and West Virginia are completely mapped. Index maps showing topographic maps published for each State are available without cost on request to The Director, Geological Survey. Except as otherwise indicated, a discount of 20 percent is allowed on an order for maps, or for maps and geologic folios, that amounts to \$10,000 at the retail price. In ordering, give the name and scale of each map and the State in which the area lies.

- 25717 Alabama, McDowell quadrangle, lat. 32°30'-32°37'30", long. 87°52'30"-88°. Scale 1:24,000, contour interval 10 ft. n. p. edition of 1949. 23×19 in. [Text on reverse.] I 19.12: 1 M 148/949
- 25718 Alaska, Iliamna (C-1) quadrangle, 3d judicial division, lat. 59°30'-59°45', long. 153°-153°22'30". Scale 1:62,500, contour interval 100 ft. n. p. edition of 1949. 20×13 in. [Text on reverse.] I 19.12: 53 115/949
- 25719 Arizona, Picketpost Mtn quadrangle, lat. 33°15'-33°22'30", long. 111°07'30"-111°15'. Scale 1:24,000, contour interval 40 ft. n. p. edition of 1949. 23×19 in. [Text on reverse.] I 19.12: 2 P 586/949
- 25720 California, Bonsall quadrangle, lat. 33°15'-33°22'30", long. 117°07'30"-117°15'. Scale 1:24,000, contour interval 20 ft. n. p. edition of 1949. 23×19 in. [Text on reverse.] I 19.12: 4 B 644/949
- 25721 California, Escondido quadrangle, lat. 33°-33°07'30", long. 117°-117°07'30". Scale 1:24,000, contour interval 20 ft. n. p. edition of 1949. 23×19 in. [Text on reverse.] I 19.12: 4 Es 1/949
- 25722 California, Mokelumne Hill quadrangle, lat. 38°15'-38°22'30", long. 120°37'30"-120°45'. Scale 1:24,000, contour interval 40 ft. n. p. edition of 1949. 23×19 in. [Text on reverse.] I 19.12: 4 M 729/2/949
- 25723 California, Montara Mountain quadrangle, lat. 37°30'-37°37'30", long. 122°02'30"-122°30". Scale 1:24,000, contour interval 25 ft. n. p. edition of 1949. 24×18 in. [Text on reverse. Prepared in cooperation with California.] I 19.12: 4 M 762/949
- 25724 California, Sacramento East quadrangle, lat. 38°30'-38°37'30", long. 121°22'30"-121°30". Scale 1:24,000, contour interval 5 ft. n. p. edition of 1949. 23×18 in. [Text on reverse. Prepared in cooperation with California.] I 19.12: 4 Sa 14c/949

Topographic quadrangle maps—Continued

- 25725 California, Sacramento West quadrangle, lat. 38°30'–30°37'30", long. 121°30'–121°37'30". Scale 1:24,000, contour interval 5 ft. n. p. edition of 1949. 23×18 in. [Text on reverse. Prepared in cooperation with California.] I 19.12: 4 Sa 14w/949
- 25726 California, San Luis Rey quadrangle, lat. 33°07'30"–33°15', long. 117°15'–117°22'30". Scale 1:24,000, contour interval 20 ft. n. p. edition of 1949. 23×19 in. [Text on reverse. Prepared in cooperation with California.] I 19.12: 4 Sa 5 Pur/949
- 25727 California, Valley Center quadrangle, lat. 33°07'30"–33°15', long. 117°–117°07'30". Scale 1:24,000, contour interval 20 ft. n. p. edition of 1949. 23×19 in. [Text on reverse. Prepared in cooperation with California.] I 19.12: 4 V 243/2/949
- 25728 Colorado, Davis Mesa quadrangle, lat. 38°15'–38°22'30", long. 108°45'–108°52'30". Scale 1:24,000, contour interval 20 ft. n. p. edition of 1949. 23×18 in. [Text on reverse. Prepared in cooperation with Atomic Energy Commission.] I 19.12: 5 D 299/949
- 25729 Delaware, Bennetts Pier quadrangle, lat. 39°–39°07'30", long. 75°15'–75°22'30". Scale 1:24,000, contour interval 10 ft. n. p. edition of 1949. 23×18 in. [Text on reverse. Prepared in cooperation with Coast and Geodetic Survey.] I 19.12: 7 B 439/949
- 25730 Delaware, Frederica quadrangle, lat. 39°–39°07'30", long. 75°22'30"–75°30". Scale 1:24,000, contour interval 10 ft. n. p. edition of 1949. 23×18 in. [Text on reverse. Prepared in cooperation with Coast and Geodetic Survey.] I 19.12: 7 F 872/949
- 25731 Delaware, Smyrna quadrangle, lat. 39°15'–39°22'30", long. 75°30'–75°37'30". Scale 1:24,000, contour interval 10 ft. n. p. edition of 1949. 23×18 in. [Text on reverse. Prepared in cooperation with Coast and Geodetic Survey.] I 19.12: 7 Sm 95/949
- 25732 Delaware-New Jersey, Bombay Hook quadrangle, lat. 39°15'–39°22'30", long. 75°22'30"–75°30". Scale 1:24,000, contour interval 10 ft. n. p. edition of 1949. 23×18 in. [Text on reverse. Prepared in cooperation with Coast and Geodetic Survey.] I 19.12: 7 B 639/949
- 25733 Florida, Opalocka quadrangle, lat. 25°52'30"–26°, long. 80°15'–80°22'30". Scale 1:24,000, contour interval 5 ft. n. p. edition of 1949. 23×21 in. [Text on reverse. Prepared in cooperation with Coast and Geodetic Survey.] I 19.12: 90p 1/949
- 25734 Georgia, Upatoi quadrangle, lat. 32°30'–32°37'30", long. 84°37'30"–84°45". Scale 1:24,000, contour interval 10 ft. n. p. edition of 1949. 23×19 in. [Text on reverse. Prepared in cooperation with Army Department, Corps of Engineers.] I 19.12: 10 Up 1/949
- 25735 Idaho, Pot Hole Canyon quadrangle, lat. 42°45'–42°52'30", long. 115°22'30"–115°30". Scale 1:24,000, contour interval 25 ft. n. p. edition of 1949. 23×17 in. [Text on reverse. Prepared in cooperation with Army Department, Corps of Engineers.] I 19.12: 11 P 847/949
- 25736 Illinois, Colchester quadrangle, lat. 40°15'–40°30', long. 90°45'–91°. Scale 1:62,500, contour interval 20 ft. n. p. edition of Apr. 1913, reprinted 1949 with corrections. 18×13 in. [Text on reverse. Prepared in cooperation with Illinois Registration and Education Department and Geological Survey Division.] I 19.12: 12067/949
- 25737 Illinois, Olney quadrangle, lat. 38°30'–38°45', long. 88°–88°15'. Scale 1:62,500, contour interval 10 ft. n. p. edition of 1949. 17×14 in. [Text on reverse. Prepared in cooperation with Illinois Registration and Education Department and Geological Survey Division.] I 19.12: 1201 6/949
- 25738 Illinois, St. Jacob quadrangle, lat. 38°37'30"–38°45', long. 89°45'–89°52'30". Scale 1:24,000, contour interval 10 ft. n. p. edition of 1949. 23×18 in. [Text on reverse. Prepared in cooperation with Illinois Registration and Education Department and Geological Survey Division.] I 19.12: 12 Sa 23j/949
- 25739 Illinois, Walnut quadrangle, lat. 41°30'–41°45', long. 89°30'–89°45'. Scale 1:62,500, contour interval 10 ft. n. p. edition of 1949. 17×13 in. [Text on reverse. Prepared in cooperation with Illinois Registration and Education Department and Geological Survey Division.] I 19.12: 12 W 163/949
- 25740 Indiana, Hardinsburg quadrangle, lat. 38°22'30"–38°30', long. 86°15'–86°22'30". Scale 1:24,000, contour interval 10 ft. n. p. edition of 1949. 23×18 in. [Text on reverse.] I 19.12: 14 H 219/949
- 25741 Indiana, Nashville quadrangle, lat. 39°07'30"–39°15', long. 86°07'30"–86°15'. Scale 1:24,000, contour interval 10 ft. n. p. edition of 1949. 23×18 in. [Text on reverse. Prepared in cooperation with Indiana Conservation Department.] I 19.12: 14 N 178/949
- 25742 Indiana, Quincy quadrangle, lat. 39°22'30"–39°30', long. 86°37'30"–86°45'. Scale 1:24,000, contour interval 10 ft. n. p. edition of 1949. 23×18 in. [Text on reverse. Prepared in cooperation with Indiana Conservation Department.] I 19.12: 14 Q 43/949
- 25743 Iowa-Illinois, Silvia quadrangle, lat. 41°30'–41°37'30", long. 90°22'30"–90°30". Scale 1:24,000, contour interval 10 ft. n. p. edition of 1949. 23×17 in. [Map covers only a portion of the sheet. Text on reverse. Prepared in cooperation with Illinois Registration and Education Department and Geological Survey Division.] I 19.12: 15 S1 39/949
- 25744 Maine, Schoodic quadrangle, lat. 45°15'–45°30', long. 68°45'–69°. Scale 1:62,500, contour interval 20 ft. n. p. edition of 1949. 18×12 in. [Text on reverse.] I 19.12: 19 Sch65/949
- 25745 Michigan, Gobles quadrangle, lat. 42°15'–42°30', long. 85°45'–86°. Scale 1:62,500, contour interval 20 ft. n. p. edition of 1949. 18×13 in. [Text on reverse. Prepared in cooperation with Michigan State Highway Department.] I 19.12: 22 G 538/949

Topographic quadrangle maps—Continued

- 25746 Michigan, Homer quadrangle, lat. $42^{\circ}42'15''$, long. $84^{\circ}45'-85^{\circ}$. Scale 1:62,500, contour interval 20 ft. n. p. edition of 1949. 17×13 in. [Text on reverse. Prepared in cooperation with Michigan State Highway Department.]
I 19.12: 22 H 752/949
- 25747 Michigan, White Pine quadrangle, lat. $46^{\circ}45'-46^{\circ}52'30''$, long. $89^{\circ}30'-89^{\circ}37'30''$. Scale 1:24,000, contour interval 20 ft. n. p. edition of 1949. 23×16 in. [Text on reverse.]
I 19.12: 22 W 586/949
- 25748 Michigan-Indiana, Vandalia quadrangle, lat. $41^{\circ}45'-42^{\circ}$, long. $85^{\circ}45'-86^{\circ}$. Scale 1:62,500, contour interval 20 ft. n. p. edition of 1949. 18×13 in. [Text on reverse. Prepared in cooperation with Michigan State Highway Department.]
I 19.12: 22 V 28/949
- 25749 Mississippi, Beaumont quadrangle, lat. $31^{\circ}-31^{\circ}15'$, long. $88^{\circ}45'-89^{\circ}$. Scale 1:62,500, contour interval 10 ft. n. p. edition of 1949. 17×15 in. [Text on reverse. Prepared in cooperation with Army Department, Corps of Engineers.]
I 19.12: 24 B 383/949
- 25750 Mississippi, Wiggins quadrangle, lat. $30^{\circ}45'-31^{\circ}$, long. $89^{\circ}-89^{\circ}15'$. Scale 1:62,500, contour interval 10 ft. n. p. edition of 1949. 17×15 in. [Text on reverse. Prepared in cooperation with Army Department, Corps of Engineers.]
I 19.12: 24 W 639/949
- 25751 Missouri, Centertown quadrangle, lat. $38^{\circ}30'-38^{\circ}45'$, long. $92^{\circ}15'-92^{\circ}30'$. Scale 1:62,500, contour interval 20 ft. n. p. edition of 1949. 18×14 in. [Text on reverse. Prepared in cooperation with Missouri Geological Survey and Water Resources.]
I 19.12: 25 C 333/949
- 25752 Montana, Fort Kipp quadrangle, lat. $48^{\circ}07'30''$, $48^{\circ}15'$, long. $104^{\circ}37'30''-104^{\circ}45'$. Scale 1:24,000, contour interval 5 ft. n. p. edition of 1949. 23×15 in. [Text on reverse.]
I 19.12: 26 F 77k/949
- 25753 New Jersey, Shiloh quadrangle, lat. $39^{\circ}22'30''$, $39^{\circ}30'$, long. $75^{\circ}15'-75^{\circ}22'30''$. Scale 1:24,000, contour interval 10 ft. n. p. edition of 1949. 23×18 in. [Text on reverse. Prepared in cooperation with Coast and Geodetic Survey.]
I 19.12: 30 Sb62/949
- 25754 New Jersey-Delaware, Ben Davis Point quadrangle, lat. $39^{\circ}15'-39^{\circ}22'30''$, long. $75^{\circ}15'-75^{\circ}22'30''$. Scale 1:24,000, contour interval 10 ft. n. p. edition of 1949. 23×18 in. [Text on reverse. Prepared in cooperation with Coast and Geodetic Survey.]
I 19.12: 30 B 43/949
- 25755 New Jersey-Delaware, Canton quadrangle, lat. $39^{\circ}22'30''-39^{\circ}30'$, long. $75^{\circ}22'30''-75^{\circ}30'$. Scale 1:24,000, contour interval 10 ft. n. p. edition of 1949. 23×18 in. [Text on reverse. Prepared in cooperation with Coast and Geodetic Survey.]
I 19.12: 30 C 168/949
- 25756 New Mexico, Hondo Reservoir quadrangle, lat. $33^{\circ}15'-33^{\circ}22'30''$, long. $104^{\circ}37'30''-104^{\circ}45'$. Scale 1:24,000, contour interval 10 ft. n. p. edition of 1949. 23×19 in. [Text on reverse. Prepared in cooperation with Army Department, Corps of Engineers.]
I 19.12: 31 H 755/949
- 25757 New Mexico, L-E Ranch quadrangle, lat. $33^{\circ}22'30''-33^{\circ}30'$, long. $104^{\circ}07'30''-104^{\circ}15'$. Scale 1:24,000, contour interval 10 ft. n. p. edition of 1949. 23×19 in. [Text on reverse. Prepared in cooperation with Army Department, Corps of Engineers.]
I 19.12: 31 L 1/949
- 25758 New Mexico, Malstrom Ranch quadrangle, lat. $33^{\circ}15'-33^{\circ}22'30''$, long. $104^{\circ}-104^{\circ}07'30''$. Scale 1:24,000, contour interval 10 ft. n. p. edition of 1949. 23×19 in. [Text on reverse. Prepared in cooperation with Army Department, Corps of Engineers.]
I 19.12: 31 M 298/949
- 25759 New Mexico, Sardine Mountain quadrangle, lat. $33^{\circ}22'30''-33^{\circ}30'$, long. $104^{\circ}-104^{\circ}07'30''$. Scale 1:24,000, contour interval 10 ft. n. p. edition of 1949. 23×19 in. [Text on reverse. Prepared in cooperation with Army Department, Corps of Engineers.]
I 19.12: 31 Sa 72/949
- 25760 New York, Amityville, lat. $40^{\circ}37'30''-40^{\circ}45'$, long. $73^{\circ}22'30''-73^{\circ}30'$. Scale 1:24,000, contour interval 20 ft. Washington, D. C., Army Map Service, Corps of Engineers, War Department, 1947, reprinted by Geological Survey [1949]. 23×17 in. (A. M. S. series V821.) [Transverse mercator projection.]
I 19.12: 32 Am 57/949
- 25761 New York, Wilson quadrangle, lat. $43^{\circ}15'-43^{\circ}22'30''$, long. $78^{\circ}45'-78^{\circ}52'30''$. Scale 1:24,000, contour interval 10 ft. n. p. edition of 1949. 23×17 in. [Text on reverse. Prepared in cooperation with New York State Public Works Department.]
I 19.12: 32 W 69/949
- 25762 North Carolina, Cornelius quadrangle, lat. $35^{\circ}22'30''-35^{\circ}30'$, long. $80^{\circ}45'-80^{\circ}52'30''$. Scale 1:24,000, n. p. edition of 1949. 23×19 in. [Prepared in cooperation with North Carolina Highway and Public Works Commission.]
I 19.12: 33 C 814/949
- 25763 North Carolina, Hicks Crossroads quadrangle, lat. $35^{\circ}22'30''-35^{\circ}30'$, long. $80^{\circ}52'30''-81^{\circ}$. Scale 1:24,000, n. p. edition of 1949. 23×19 in. [Prepared in cooperation with North Carolina Highway and Public Works Commission.]
I 19.12: 33 H 529/949
- 25764 North Carolina, High Rock quadrangle, lat. $35^{\circ}30'-35^{\circ}37'30''$, long. $80^{\circ}07'30''-80^{\circ}15'$. Scale 1:24,000, n. p. edition of 1949. 23×19 in. [Prepared in cooperation with North Carolina Highway and Public Works Commission.]
I 19.12: 33 H 537/2/949
- 25765 North Dakota, Bremen quadrangle, lat. $47^{\circ}37'30''-47^{\circ}45'$, long. $99^{\circ}22'30''-99^{\circ}30'$. Scale 1:24,000, contour interval 5 ft. n. p. edition of 1949. 23×15 in. [Text on reverse.]
I 19.12: 34 B 75/949
- 25766 North Dakota, Carpio quadrangle, lat. $48^{\circ}22'30''-48^{\circ}30'$, long. $101^{\circ}37'30''-101^{\circ}45'$. Scale 1:24,000, contour interval 10 ft. n. p. edition of 1949. 23×15 in. [Text on reverse.]
I 19.12: 34 C 228/949
- 25767 North Dakota, Cathay quadrangle, lat. $47^{\circ}30'-47^{\circ}37'30''$, long. $99^{\circ}22'30''-99^{\circ}30'$. Scale 1:24,000, contour interval 5 ft. n. p. edition of 1949. 23×15 in. [Text on reverse.]
I 19.12: 34 C 284/949

Topographic quadrangle maps—Continued

- 25768 North Dakota, Cathay SE quadrangle, lat. 47°30'–47°37'30", long. 99°15'–99°22'30". Scale 1:24,000, contour interval 5 ft. n. p. edition of 1949. 23×15 in. [Text on reverse.] I 19.12: 34 C 284 se/949
- 25769 North Dakota, Columbus SE quadrangle, lat. 48°45'–48°52'30", long. 102°45'–102°52'30". Scale 1:24,000, contour interval 10 ft. n. p. edition of 1949. 23×15 in. [Text on reverse.] I 19.12: 34 C 723 se/949
- 25770 North Dakota, Deering SE quadrangle, lat. 48°15'–48°22'30", long. 101°–101°07'30". Scale 1:24,000, contour interval 5 ft. n. p. edition of 1949. 23×15 in. [Text on reverse.] I 19.12: 34 D 36 se/949
- 25771 North Dakota, Fessenden SW quadrangle, lat. 47°30'–47°37'30", long. 99°37'30"–99°45'. Scale 1:24,000, contour interval 5 ft. n. p. edition of 1949. 23×15 in. [Text on reverse.] I 19.12: 34 F 424sw/949
- 25772 North Dakota, Fessenden West quadrangle, lat. 47°37'30"–47°45', long. 99°37'30"–99°45'. Scale 1:24,000, contour interval 5 ft. n. p. edition of 1949. 23×15 in. [Text on reverse.] I 19.12: 34 F 424w/949
- 25773 North Dakota, Glenburn quadrangle, lat. 48°30'–48°37'30", long. 101°07'30"–101°15'. Scale 1:24,000, contour interval 5 ft. n. p. edition of 1949. 23×15 in. [Text on reverse.] I 19.12: 34 G 484/949
- 25774 North Dakota, Grano quadrangle, lat. 48°30'–48°37'30", long. 101°30'–101°37'30". Scale 1:24,000, contour interval 5 ft. n. p. edition of 1949. 23×15 in. [Text on reverse.] I 19.12: 34 G 766/949
- 25775 North Dakota, Granville SW quadrangle, lat. 48°15'–48°22'30", long. 100°52'30"–101°. Scale 1:24,000, contour interval 5 ft. n. p. edition of 1949. 23×15 in. [Text on reverse.] I 19.12: 34 G 767sw/949
- 25776 North Dakota, Karlsruhe NW quadrangle, lat. 48°07'30"–48°15', long. 100°37'30"–100°45'. Scale 1:24,000, contour interval 5 ft. n. p. edition of 1949. 23×15 in. [Text on reverse.] I 19.12: 34 KI 46w/949
- 25777 North Dakota, Lansford SE quadrangle, lat. 48°30'–48°37'30", long. 101°15'–101°22'30". Scale 1:24,000, contour interval 5 ft. n. p. edition of 1949. 23×15 in. [Text on reverse.] I 19.12: 34 L 291se/949
- 25778 North Dakota, Newburg SW quadrangle, lat. 48°30'–48°37'30", long. 100°52'30"–101°. Scale 1:24,000, contour interval 5 ft. n. p. edition of 1949. 23×15 in. [Text on reverse.] I 19.12: 34 N 428sw/949
- 25779 North Dakota, Noonan SE quadrangle, lat. 48°45'–48°52'30", long. 103°–103°07'30". Scale 1:24,000, contour interval 10 ft. n. p. edition of 1949. 23×15 in. [Text on reverse.] I 19.12: 34 N 737se/949
- 25780 North Dakota, Riga quadrangle, lat. 48°15'–48°22'30", long. 100°37'30"–100°45'. Scale 1:24,000, contour interval 5 ft. n. p. edition of 1949. 23×15 in. [Text on reverse.] I 19.12: 34 R 448/949
- 25781 North Dakota, Sawyer NE quadrangle, lat. 48°07'30"–48°15', long. 101°–101°07'30". Scale 1:24,000, contour interval 5 ft. n. p. edition of 1949. 23×15 in. [Text on reverse.] I 19.12: 34 Sa 97ne/949
- 25782 North Dakota, Stanton quadrangle, lat. 47°15'–47°30', long. 101°15'–101°30". Scale 1:62,500, contour interval 20 ft. n. p. edition of 1949. 18×12 in. [Text on reverse. Prepared in cooperation with North Dakota Water Conservation Commission.] I 19.12: 34 St 26/949
- 25783 Pennsylvania, Delano quadrangle, lat. 40°45'–40°52'30", long. 76°–76°07'30". Scale 1:24,000, contour interval 20 ft. n. p. edition of 1949. 23×17 in. [Text on reverse.] I 19.12: 38 D 374/949
- 25784 Pennsylvania, Pittston quadrangle, lat. 41°15'–41°22'30", long. 75°45'–75°52'30". Scale 1:24,000, contour interval 20 ft. n. p. edition of 1949. 23×17 in. [Text on reverse.] I 19.12: 38 P 687/949
- 25785 Pennsylvania, Sweet Valley quadrangle, lat. 41°15'–41°22'30", long. 76°07'30"–76°15'. Scale 1:24,000, contour interval 20 ft. 23×17 in. [Text on reverse.] I 19.12: 38 Sw 36/949
- 25786 Virginia, Fleets Bay quadrangle, lat. 37°37'30"–37°45', long. 76°15'–76°22'30". Scale 1:24,000, contour interval 20 ft. n. p. edition of 1949. 23×18 in. [Text on reverse. Prepared in cooperation with Coast and Geodetic Survey, Commerce, Dept.] I 19.12: 47 F 624/949
- 25787 Virginia, Saluda quadrangle, lat. 37°30'–37°37'30", long. 76°30'–76°37'30". Scale 1:24,000, contour interval 20 ft. n. p. edition of 1949. 23×18 in. [Text on reverse. Prepared in cooperation with Coast and Geodetic Survey, Commerce Dept.] I 19.12: 47 Sa 38/949
- 25788 Virginia, Tunstall quadrangle, lat. 37°30'–37°37'30", long. 77°–77°07'30". Scale 1:24,000, contour interval 20 ft. n. p. edition of 1949. 23×18 in. [Text on reverse. Prepared in cooperation with Coast and Geodetic Survey, Commerce Dept.] I 19.12: 47 T 836/949
- 25789 Virginia-West Virginia, Warm Springs quadrangle, lat. 38°–39°15', long. 79°45'–80°. Scale 1:62,500, contour interval 40 ft. in Virginia and 50 ft. in West Virginia. n. p. edition of 1914. 19×14 in. [Text on reverse. Prepared in cooperation with West Virginia Geological and Economic Survey and Virginia Geological Survey.] I 19.12: 48 W 236/949

Water-supply papers. ● Item 503

- 25790 968-D. Ground-water exploration in Natchitoches area, La.; by J. I. C. Maher and P. H. Jones. 1949. iii+159–211+v p. il. 1 pl. in pocket. [Prepared in cooperation with Louisiana Geological Survey and city of Natchitoches. Includes title page and contents to Contributions to hydrology of United States, 1944. Contributions to hydrology of United States, 1944.] * Paper, 25c. I 19.13: (nos.)
- 25791 1029. Ground water in Jordan Valley, Utah; by G. H. Taylor and R. M. Leggette. 1949. vi+357 p. il. 7 pl. 5 are in pocket, 2 p. of pl. 5 maps in pocket. [Prepared in cooperation with Salt Lake City.] * Paper, \$1.50 L. C. card GS 49–152

25792

HISTORICAL DIVISION, Army Dept.

- 25793 Order of battle of United States land forces in World War (1917-19), zone of interior; pt. 1. General introduction, organization and activities of War Department, territorial departments, tactical divisions organized in 1918, posts, camps, and stations. 1949. v. 3, xxxii+992 p. il. 12 maps. [Prepared in World War 1 Group, Historical Division, Special Staff United States Army.] * Cloth, \$3.75. ● Item 1096
L. C. card 31-27280 M 103.2: W 89/v.3/pt.1

25794

HOUSING AND HOME FINANCE AGENCY

Technical paper. [Processed.] † HH 1.8: (no.)

- 25795 12. Condensation in wood frame walls under variable state conditions of exposure. June 1949. cover title, [1]+51 p. il. 4° (Office of Administrator, Standardized Building Codes and Materials Division.)

25796

HOUSING EXPEDITER OFFICE

- 25797 Docket no. 10027, in court of appeals for 3d circuit, Tighe E. Woods, housing expediter, v. Harry T. Bomboy, appeal from judgment of district court for western district of Pennsylvania, civil action no. 7330; brief and appendix for appellee. [1949.] cover title, i+12 p. †

Y 3.H 81/2: 9 B 639

- 25798 No. —, in court of appeals for 2d circuit, Tighe E. Woods, housing expediter, v. George E. Ferris, defendant-appellant, and Hazel Marsh, d. b. a. Willow House, defendant, on appeal from district court for district of Connecticut; brief of appellee. [1949.] cover title, iii+29 p. †

Y 3.H 81/2: 9 W 684

- 25799 No. 5917, in court of appeals for 4th circuit. Nov. term, 1949. Garfield A. Berlinsky v. Tighe E. Woods. Walter R. Heath and Joseph Deegan, appeal from district court for district of Maryland (Coleman, judge); brief and appendix for appellees Woods and Heath. [1949.] cover title, iii+50 p. †

Y 3.H 81/2: 9 B 455

- 25800 No. 5941, in court of appeals for 4th circuit, Tighe E. Woods, housing expediter, v. Elmer Macken, appeal from district court of Maryland; appellant's brief and appendix. [1949.] cover title, i+43 p. †

Y 3.H 81/2: 9 M 196

- 25801 No. 12234, in court of appeals for 9th circuit, Tighe E. Woods, housing expediter, v. Mrs. Dorothy Ward Ginocehio, appeal from district court for district of Nevada; appellant's reply brief. [1949.] cover title, ii+15 p. †

Y 3.H 81/2: 9 G 434/2

- 25802 No. 12281, in court of appeals for 9th circuit, Mrs. Lee Brooks, also known as Mrs. Gwenlyn Brooks, v. Tighe E. Woods, housing expediter, appeal from district court for southern district of California, central division; appellee's brief. [1949.] cover title, iii+52 p. †

Y 3.H 81/2: 9 B 791/2

25803

HUMAN NUTRITION AND HOME ECONOMICS BUREAU,
Agriculture Dept.

- 25804 School lunch recipes using honey. Revised Aug. 1949. [1949.] 7 leaves, 4° [Processed. Prepared in cooperation with Production and Marketing Administration.] † A 77.702: Sch 6/3/949

25805

HYDROGRAPHIC OFFICE, Defense Dept.

NOTE.—The Hydrographic Office is subordinate to the Department of the Navy, which was made a military department within the Department of Defense, in lieu of its prior status as an executive department within the National Military Establishment, by Public law 216, 81st Congress, approved Aug. 10, 1949.

Charts and publications which are for sale by the Hydrographic Office, Washington 25, D. C., are also available from its commercial agents located in the principal American sea and lake ports.

Air navigation chart V30 (series). [Mercator projection.] † 50c. each.

M 202.21 : V 30—(nos.)

- 25806 67. Lat. 15° S.—1° N., long. 51° E.—26° E. Scale 1 in.=30 naut. m. 1: 2,188,800 at lat. 7°30', contour interval 1,000, 2,000, 3,000, 5,000, 7,000, 9,000, 12,000 and 15,000 ft. Washington, D. C., published June 1943, 3d edition, May 1949. 32×52 in.
- 25807 69. Lat. 15° S.—1° N., long. 103° E.—78° E. Scale, 1 in.=30 naut. m. (1: 2,188,800) at lat. 7°30', contour interval 1,000, 2,000, 3,000, 5,000, 7,000, 9,000 and 12,000 ft. Washington, D. C., published June 1943, 3d edition, Aug. 1949. 30×52 in.

Airways plotting chart VR (series). [Mercator projection.] † 40c.

M 202.21 : VR (no.)

- 25808 201. Pacific airways plotting chart, lat. 17° N.—40° N., long. 117° W.—160° W. Scale 1: 4,384,300 at lat. 29° N. or 1° long.=0.875 in., contour interval 3,000 ft. Washington, D. C., published May 1944, 8th edition, June 1949. 24×38 in.

Charts.

D 203.21 : (nos.)

- 25809 1985. Santa Cruz Islands, South Pacific Ocean, from British surveys to 1828. Natural scale 1: 365,640 at lat. 11°. Washington, D. C., published Apr. 1902, 5th edition Dec. 1945, corrected through Notice to mariners 44, Oct. 29 [1949]. 30×21 in. [Mercator projection.] † 30c.
- Inserts:
Basilisk Harbor, Utupua I., from British sketch surveys in 1872 and 1900.
Carlisle Bay, Ndeni or Santa Cruz I., from British sketch survey in 1897.
Mohawk Bay, Swallow Is., from British sketch survey in 1898.
- 25810 2023. Ile Huahine to Ile Maupiti, Iles sous le Vent, Society Islands, South Pacific Ocean, from French surveys between 1882 and 1886, Ile Bora-Bora from survey by U. S. S. Sumner in 1942, Ile Motu-Iti from sketch by Martin L. Grant in 1931. Natural scale 1: 155,000 at lat. 16°30'. Washington, D. C., published Sept. 1902, 4th edition Oct. 1949, corrected through Notice to mariners 43, Oct. 22 [1949]. 25×39 in. Mercator projection.] † 75c.
- 25811 2152. Bonne Bay, Newfoundland, west coast, from British surveys between 1894 and 1896. Scale naut. m.=1.8 in., natural scale 1: 40,000. Washington, D. C., published Dec. 1903, 4th edition, Oct. 1949, corrected through Notice to mariners 44, Oct. 29 [1949]. 28×44 in. [Mercator projection.] † 90c.
- Inserts:
Hollihan's Wharf
Roche (Rocky) Harbor
Woody Point Anchorage and Nedly Harbor and approaches.
- 25812 2376. Placentia and Ship Harbors and adjacent anchorages, Placentia Bay, Newfoundland, south coast, from survey by U. S. S. Bowditch in 1940 (soundings in slanting figures from British surveys in 1860 and 1874) with corrections from survey by U. S. S. Tanner in 1948. Scale naut. m.=2.9 in., natural scale 1: 25,000. Washington, D. C., published Jan. 1907, 8th edition, Nov. 1949, corrected through Notice to mariners 44, Oct. 29 [1949]. 35×27 in. [Mercator projection.] † 75c.
- 25813 2966. Plans on northeast coast of New Guinea, south Pacific Ocean. Washington, D. C., published Feb. 1922, 2d edition, Sept. 1949, corrected through Notice to mariners 41, Oct. 8 [1949]. 29×43 in. [Mercator projection.] † \$1.05.
- Includes:
Alexishafen to Madang, from Australian Government survey of 1944.
Astrolabe Bay, from German survey in 1910 and Australian survey in 1944, topography from U. S. Army aerial photography in 1942, 1943.
Finsch Harbor and Langemak Bay, Langemak Bay from Australian sketch survey in 1943, Finsch Harbor from German survey in 1887, topography enlarged from U. S. Army aerial photography in 1942, 1943.
Konstantin Harbor from German survey in 1910.
- 25814 3182. Yangtze River (Ch'ang Chiang), Shanghai to Nanking, China, from Chinese Government surveys to 1934. Natural scale 1: 145,508 at lat. 31° 40'. Washington, D. C., published July 1916, 7th edition, Nov. 1935, corrected through Notice to mariners 44, Oct. 29 [1949]. 31×46 in. † \$1.05.
- 25815 3971. Cyprus, Mediterranean Sea, from British surveys in 1849 and 1882, with additions to 1935. Natural scale 1: 239,610 at lat. 35°. Washington, D. C., published Nov. 1949, 4th edition, Sept. 1949, corrected through Notice to mariners 44, Oct. 29 [1949]. 28×40 in. [Mercator projection.] † 90c.
- 25816 5004. Port of Cristobal, Panama Canal, Atlantic Coast, hydrography and topography from Coast and Geodetic Survey with corrections from Panama Canal. Scale naut. m.=4.8 in., natural scale 1: 15,000. Washington, D. C., 1st edition Sept. 1949, corrected through Notice to mariners 44, Oct. 29 [1949]. 35×28 in. [Mercator projection.] † 75c.
- 25817 5621. Little Placentia Harbor, Placentia Bay, Newfoundland, south coast, from survey by U. S. S. Bowditch in 1940, with corrections from survey by U. S. S. Tanner in 1948. Scale 100 yds.=0.5 in., scale 1: 7,500. Washington, D. C., published June 1941, 4th edition Oct. 1949, corrected through Notice to mariners 44, Oct. 29 [1949]. 32×49 in. [Mercator projection.] † \$1.20.

Charts—Continued

- 25818 5753. Plans on coast of Venezuela, from survey by U. S. S. Hannibal in 1939 and 1940. Washington, D. C., 1st edition Sept. 1949, corrected through Notice to mariners 41, Oct. 8 [1949]. 29×41 in. [Mercator projection.] † 90c.
Includes:
Approaches to Puerto Carenero.
Puerto Carenero.
- H. O. publications. ● Item 768
- 25819 32. List of lights and fog signals: v. 3, West coasts of Europe and Africa, Mediterranean Sea, Black Sea, and Sea of Azov; corrected to May 1, 1949. 1949. iv+684 p. il. map. † Paper, \$2.00. M 202.23: 32/949
L. C. card 7-24405
- 25820 520. Racon list; [corrections to] Sept. 15, 1949. [1949.] iv+27 p. il. (CCBP 13.) † Paper, 50c. a yr. (including monthly corrections). D 203.22: 520/949
L. C. card 46-27691
- 25821 Hydropac message supplement, contains all hydropacs issued May 1-Sept. 1, 1949. n. p. [1949]. [11] leaves. [To be used in conjunction with Hydropac summary of May 1, 1949.] †
L. C. card 46-25844 M 202.24: 949/1/supp.-1
- 25822 IMMIGRATION AND NATURALIZATION SERVICE, Justice Dept.
- 25823 Immigration Border Patrol, its origin, activities, accomplishments, organization, and personnel. [1949.] 16 p. * Paper, 10c. ● Item 603
J 21.2: Im 6/949
- 25824 Monthly review index, v. 5 and 6, July 1947-June 1949. [FPI Atlanta, July 1, 1949] 8 p. 4° †
J 21.10: 5, 6/ind.
- 25825 INDIAN AFFAIRS BUREAU, Interior Dept.
Tribal relations pamphlet.
- 25826 3. Indian & the law—2; by Theodore H. Haas. [Haskell Institute Printing Department, Oct. 1949.] iv+35 p. † Indian Service, Washington, D. C., or Haskell Institute, Lawrence, Kans.
L. C. card 49-46728 I 20.2: T 73/9/no.3
- 25827 INTER-AMERICAN AFFAIRS INSTITUTE, State Dept.
- 25828 Agricultural progress in Haiti, summary report, 1944-49, of Service Co-operatif Inter-Americain de Production Agricole (SCIPA) and IIAA Food Supply Mission to Haiti. July 1949. [2] leaves+34 p. il. 4° †
L. C. card 49-47078 S 1.64: Ag 8/4
- 25829 INTERSTATE COMMERCE COMMISSION
- 25830 Carload waybill analyses, 1947, traffic and revenue, by commodity class, territorial movement, length of haul (short-line), and type of rate, manufactures & miscellaneous, pt. 1 (classes 501 through 597), all terminations in 1947. Washington, D. C. Sept. 1949. [1]+ii+209 p. 4° (Statement 4934; Transport Economics and Statistics Bureau.) [Processed.] †
L. C. card A 48-141 IC 1.2: C 1726/947
- 25831 Civil action no. 8494, in district court for district of Massachusetts, C. E. Hall & Sons, Inc., et al., v. United States and Interstate Commerce Commission; brief for Interstate Commerce Commission. [1949.] cover title, ii+69 p. †
IC 1.13/1: H 14
- 25832 Comparative statement of railway operating statistics, individual class 1 steam railways in United States, years ended Dec. 31, 1948 and 1947. [1949.] cover title, 63 p. oblong large 8° (Statement 49200; Transport Economics and Statistics Bureau.) [Text on p. 2 of cover.] * Paper, 75c. ● Item 576
L. C. card A 25-423 IC 1 ste.27: 948
- 25833 Compensation of officers, directors, etc., class 1 line-haul railways and class 1, switching & terminal companies, 1948. Washington, D. C. Oct. 1949. [1]+39 p. 4° (Statement 4941; Transport Economics and Statistics Bureau.) [Processed.] †
L. C. card A 43-3523 IC 1.2: C 73/949

- Decisions (Finance). * Paper, \$2.00 a vol., 75c. additional for foreign mailing; single copies vary in price, usually 5c. IC 1.6/1 a: F-(nos.)
- 25834 F-8816 to F-8817. [Also in Interstate Commerce Commission reports, v. 271.] F-8820. [Also in Interstate Commerce Commission reports, v. 275.]
- Decisions (Motor carrier). * Paper, \$2.00 a vol., 50c. additional for foreign mailing; single copies vary in price, usually 5c. IC 1 mot.8/a: M-(nos.)
- 25835 M-7044, M-7046 to M-7047, M-7051 to M-7053, M-7055 to M-7057. [Also in Motor carrier cases, v. 49.]
- Decisions (Motor carrier, finance). * Paper, \$2.00 a vol., 75c. additional for foreign mailing; single copies vary in price, usually 5c. IC 1 mot.8/a 2: MF-(nos.)
- 25836 MF-1768 and MF-1776. [Also in Motor carrier cases, v. 56.]
- Decisions (Traffic). * Paper, \$1.50 a vol., 50c. additional for foreign mailing; single copies vary in price, usually 5c. IC 1.6/1a: (nos.)
- 25837 [Opinion] 25382-383, 25386-388, 25393, 25397, 25399-401, 25403-407, 25409-410, 25415-417. [Also in Interstate Commerce Commission reports, v. 274.] Same, 25418-420. [Also in Interstate Commerce Commission reports, v. 276.]
- Decisions (Water carrier). * Paper, \$2.00 a vol., 75c. additional for foreign mailing; single copies vary in price, usually 5c. IC 1.6/1a: WC-(nos.)
- 25838 WC-376 to WC-378. [Also in Interstate Commerce Commission reports, v. 265.]
- 25839 Decisions of Interstate Commerce Commission, Mar.-Nov. 1948. 1948 [1949]. lxii+1114 p. (Interstate Commerce Commission reports v. 48, Motor carrier cases.) [Contains also decisions of Feb. 3, 16, 24-26, Dec. 1 and 20, 1948.] * Cloth, \$3.75. ● Item 566
L. C. card 8-30656 IC 1 mot.8: 48
- Investigation reports in re accidents. [Processed.] † IC 1 acci.5: (nos.)
- 25840 3263. Baltimore and Ohio Railroad Company, near Deer Park, Md., July 3, 1949. [1949.] 10 p. il. 4°
- 25841 3264. Chicago, Rock Island and Pacific Railroad Company, near Valencia, Kans., July 5, 1949. [1949.] 9 p. il. 4°
- 35842 3265. Union Pacific Railroad Company, at Montebello, Calif., July 21, 1949. [1949.] 10 p. il. 4°
- 25843 3266. Baltimore and Ohio Railroad Company, near Shoals, Ind., July 21, 1949. [1949.] 12 p. il. 4°
- 25844 3267. New York Central Railroad Company, near Philadelphia, N. Y., July 22, 1949. [1949.] 11 p. il. 4°
- 25845 3268. Atlantic Coast Line Railroad Company, at Alma, Fla., July 27, 1949. [1949.] 9 p. il. 4°
- 25846 3269. Spokane International Railroad Company, near Meadow Creek, Idaho, July 27, 1949. [1949.] 7 p. il. 4°
- 25847 3270. Northern Pacific Railway Company, at Beach, N. Dak., Aug. 5, 1949. [1949.] 7 p. il. 4°
- 25848 3271. Peoria and Eastern Railway Company, at Mackinaw, Ill., Aug. 18, 1949. [1949.] 9 p. il. 4°
- 25849 3272. Boston and Maine Railroad, at Canaan, N. H., Aug. 19, 1949. [1949.] 10 p. il. 4°
- 25850 3273. Northern Pacific Railway Company, near Melvin, Minn., Aug. 19, 1949. [1949.] 8 p. il. 4°
- 25851 Preliminary abstract of railway statistics (steam railways, railway Express Agency, Inc., and Pullman Company), year ended Dec. 31, 1948. [1949.] cover title, 50 p. oblong large 8° (Transport Economics and Statistics Bureau.) * Paper, 50c. ● Item 556
L. C. card 12-10009 IC 1.14: 948
- 25852 Selected financial and operating statistics from annual reports of electric railways, year ended Dec. 31, 1948. Washington, D. C., Oct. 1949. [2]+22 p. oblong 8° (Statement 4937; Transport Economics and Statistics Bureau.) [Processed.] †
L. C. card 41-22307 IC 1 eler.2: F 49/948
- 25853 Selected statistics from annual reports of private car owners (persons furnishing cars or protective service to or on behalf of any carrier by railroad or express company), year ended Dec. 31, 1948. Washington, D. C., Oct. 1949. [2]+13 p. oblong 8° (Statement 4939.) [Processed.] †
L. C. card A 44-914 IC 1.2: C 17/3/948

- 25854 Statistical analysis of carriers' monthly hours of service reports covering all railroads which reported during year ended June 30, 1949, instances in which employees were on duty for periods other than those provided by Federal hours of service act; compiled by Bureau of Safety. [1949.] 21 p. 4° * Paper, 10c. • Item 564
L. C. card 20-26534 IC 1 hou.9: 949
- 25855 Statistics of oil pipe line companies reporting to Interstate Commerce Commission, for year ended Dec. 31, 1948. Washington, D. C., Oct. 1949. [2]+27 p. oblong 8° (Statement 4944; Transport Economics and Statistics Bureau.) [Processed.] †
L. C. card A 41-4351 IC 1 pip.2: St 2/2/948
- 25856 Steam railways in hands of receivers and trustees on Dec. 31, 1948 and changes in list of companies affected by receivership or trusteeship to June 30, 1948. Washington, D. C., Sept. 1949. [2]+6 p. oblong 8° (Statement 4935; Transport Economics and Statistics Bureau.) [Processed.] †
L. C. card A 42-4841 IC 1 ste.45: 949

25857

JUSTICE DEPARTMENT

- 25858 Appellee's brief, United States Court of Appeals for District of Columbia circuit, no. 10351, Robert H. Chambers v. E. C. B. Danforth, jr., president, Army Review Board, appeal from United States District Court for District of Columbia. [1949.] cover title, i+14 p. † J 1.77: C 355
- 25859 Before Indian Claims Commission, no. 18B, Minnesota Chippewa tribe, White Earth band, Leech Lake band, Mille Lac band, [et al.] v. United States; answer. [1949.] 23 p. † J 1.84: C 444/2
- 25860 Before Interstate Commerce Commission, sec. 5a, application no. 3, in matter of application of eastern railroads for approval of agreement and supplemental agreement under sec. 5A of Interstate commerce act; brief for Department of Justice. [1949.] cover title, viii+223 p. †
J 1.84: Ea 77
- 25861 Brief for appellee, United States Court of Appeals for District of Columbia circuit, Oct. term, 1949, no. 10232, Central Roig Refining Company and Western Sugar Refining Company v. Secretary of Agriculture, appellee, Porto Rican American Sugar Refinery, Inc., intervenor, and Government of Puerto Rico, and American Sugar Refining Company et al., intervenors, on appeal from order of Secretary of Agriculture. [1949.] cover title, iii+36 p. † J 1.77: C 333/4
- 25862 Brief for appellee United States, United States Court of Appeals for District of Columbia circuit, no. 10435, Harvey L. Cobb v. Mary R. Shore, United States, District of Columbia, appeal from United States District Court for District of Columbia. [1949.] cover title, i+4 p. † J 1.77: C 633/2
- 25863 Brief for appellees, United States Court of Appeals for District of Columbia circuit, no. 10382, Dorothy Bailey, 4936 Butterworth Place, n. w., v. Seth W. Richardson, Murray Seasongood, Paul M. Hebert, individually and as members of panel of Civil Service Commission Loyalty Review Board [et al.], appeal from United States District Court for District of Columbia. [1949.] cover title, ii+61 p. † J 1.77: B 151
- 25864 Civil action no. 24-13, in district court for southern district of New York, United States v. Imperial Chemical Industries, Ltd., et al., plaintiff's trial brief for court. [1949.] cover title, iii+103 p. † J 1.75: Im 7/2
- 25865 1 civil no. 13993, in Supreme Court of California, Maurice C. Sparling, superintendent of banks of California, as liquidator of business, and property of Yokohama Specie Bank, Ltd., San Francisco, with branch in Los Angeles, in liquidation, and Tom C. Clark, Attorney General of United States, as successor to Alien Property Custodian. Paramount Pictures, Inc. [et al.], appellant Attorney General's petition for hearing by Supreme Court after decision by district court of appeal, State of California, 1st appellate district, division 2, and numbered therein 1 civil no. 13993, city and county of San Francisco, James G. Conlan, judge. [1949.] cover title, ii+36 p. large 8° † J 1.82: Y 77

- 25866 In court of appeals for 2d circuit, *United States v. 5 cases, more or less, each containing 6 cans of article labeled in part: (can) Figlia mia brand a blend consisting of 90% vegetable oils, choice cottonseed, corn and peanut oils, plus 10% pure olive oil one gallon net and 5 cases, more or less, each containing 6 cans of article labeled in part: (can) Pace o mio dio brand 80% choice peanut oil and 20% pure olive oil one gallon net, Antonio Corrao Corporation, appeal from United States district court for district of Connecticut; appellee's brief. [1949.] cover title, iv+47 p. ‡ J 1.76: C 817/4*
- 25867 In court of Claims, no. 46616, *Buffalo Merchandise Warehouses, Inc. v. United States; defendant's brief. [1949.] p. 27-35 ‡ J 1.80: B 863/5*
- 25868 In Court of Claims, no. 47359, *John J. Harte Company v. United States; defendant's exceptions to commissioner's report and request for special findings of fact. [1949.] p. 39-58. ‡ J 1.80: H 251*
- 25869 In Court of Claims, no. 47700, *E. & F. Construction Company v. United States; defendant's exceptions to report to commissioner and request for special findings of fact. [1949.] p. 79-81. ‡ J 1.80: E 1/2*
- 25870 In Court of Claims, no. 47806, *Corporacion Argentina de Productores de Carnes v. United States; defendant's exceptions to report of commissioner and request for special findings of fact. [1949.] p. 115-116. ‡ J 1.80: C 817/2*
- 25871 Same: defendant's request for special findings of fact and brief. [1949.] p. 117-140. ‡ J 1.80: C 817
- 25872 In Court of Claims, no. 48235, *William T. Poole v. United States; defendant's exceptions to report of commissioner and request for special findings of fact. [1949.] p. 9-11. ‡ J 1.80: P 789*
- 25873 In Court of Claims, no. 48406, *C. C. M. Pedersen v. United States; defendant's exceptions to report of commissioner and request for special findings of fact. [1949.] p. 9-17. ‡ J 1.80: P 341/5*
- 25874 In Court of Claims, no. 48565, *Pontin Boat Corporation v. United States; defendant's exceptions to commissioner's report and request for special findings of fact. [1949.] p. 15-23. ‡ J 1.80: P 778*
- 25875 In Court of Claims, no. 48598, *Brister & Koester Lumber Corporation v. United States; defendant's request for special findings of fact and brief. [1949.] p. 43-64. ‡ J 1.80: B 776/2*
- 25876 In Court of Claims, no. 48806, *H. J. Lewis Oyster Co. v. United States; answer of United States to plaintiff's demurrer to petition of Connecticut to intervene. [1949.] p. 23-26. ‡ J 1.80: L 586*
- 25877 In Court of Claims, no. 48890, *Jardine Mining Company v. United States; defendant's supplemental memorandum. [1949.] p. 101-108. ‡ J 1.80: J 284/2*
- 25878 In Court of Claims, no. 49151, *Augustin M. Prentiss, v. United States; defendant's demurrer to petition. [1949.] p. 7-17. ‡ J 1.80: P 919*
- 25879 In Court of Claims, no. 49241, *Capital Airlines, Inc. v. United States; demurrer [and] brief in support of demurrer. [1949.] p. 11-30. ‡ J 1.80: C 172*
- 25880 In Court of Claims, no. 49253, *A. F. Wagner Iron Works, et al. v. United States; defendant's counterclaim. [1949.] p. 9-21. ‡ J 1.80: W 125*
- 25881 In Court of Customs and Patent Appeals, patent appeal no. 5612, in matter of interference appeal, *Karl O. Botnen v. Harley A. Dorman, opinion delivered Sept. 30, 1949; petition of appellant for reconsideration and rehearing. [1949.] cover title, 10 p. large 8° ‡ J 1.81: B 657/3*
- 25882 New York Supreme Court, Appellate Division, 1st department, *Chase National Bank of city of New York, as trustee under indenture dated 21st day of Mar. 1928, between Charles L. Cobb and Chase National Bank of city of New York, plaintiff-respondent, J. Howard McGrath, Attorney*

- General of United States, as successor to Alien Property Custodian, intervenor, defendant-appellant; Bruno Reinicke, Jr. [et al.], defendants-respondents; [reply brief for defendant-appellant]. [1949.] 17 p. 4° ‡
J 1.82: C 386/2
- 25883 No. —, in court of appeals for 2d circuit, Busch's Kredit Jewelry Co., Inc., v. commissioner of internal revenue, on petition for review of decision of Tax Court; brief for respondent. [1949.] cover title, iv+56 p. ‡
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- 25884 No. —, in court of appeals for 2d circuit, United States v. Theodore B. Drescher, on appeal from district court for western district of New York; brief for United States. [1949.] cover title, ii+31 p. ‡ J 1.76: D 816/2
- 25885 No. 13, original, in Supreme Court of United States, Oct. term, 1949, United States v. Texas; motion for judgment. [1949.] cover title, 5 p. ‡
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- 25886 No. 14, in Supreme Court of United States, Oct. term, 1949, Eugene Dennis v. United States, on writ of certiorari to United States Court of Appeals for District of Columbia circuit; brief for United States. [1949.] cover title, i+33 p. ‡
J 1.78: D 423/2
- 25887 Nos. 16 and 23, before Indian Claims Commission, Choctaw Nation v. United States; Chickasaw Nation v. [same]; defendant's objections to findings of fact requested by petitioners, request for findings of fact, and brief. [1949.] cover title, v+158 p. ‡
J 1.84: C 451/2
- 25888 No. 24, in Supreme Court of United States, Oct. term, 1949, Stephen J. Roth, Attorney General, successor to Eugene F. Black, in name and on behalf of people of Michigan v. Preston Delano, comptroller of currency, and Joseph T. Connolly, as receiver of First National Bank, Detroit, and as Detroit representative, comptroller of currency, on appeal from court of appeals for 6th circuit; brief for appellee. [1949.] cover title, v+72 p. ‡
J 1.78: M 582/7
- 25889 No. 31, in Supreme Court of United States, Oct. term, 1949, Louis A. Reilly, as postmaster of Newark, county of Essex, N. J., v. Joseph J. Pinkus, trading as American Health Aids Company, also known as Energy Food Center, on writ of certiorari to court of appeals for 3d circuit; reply memorandum for petitioner. [1949.] cover title, i+13 p. ‡
J 1.78: Am35he/3
- 25890 No. 40, in Supreme Court of United States, Oct. term, 1949, United States and Interstate Commerce Commission v. Capital Transit Company, et al., on appeal from United States District Court for District of Columbia; reply brief for United States and Interstate Commerce Commission. [1949.] cover title, 13 p. ‡
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- 25891 No. 47, in Supreme Court of United States, Oct. term, 1949, Colgate-Palmolive-Peet Company v. National Labor Relations Board, International Chemical Workers Union, A. F. L., et al., and Warehouse Union Local 6, International Lonshoremen's & Warehousemen's Union (C. I. O.), on writ of certiorari to court of appeals for 9th circuit; brief for National Labor Relations Board. [1949.] cover title, x+119 p. ‡ J 1.78: C 681/4
- 25892 No. 59, in Supreme Court of United States, Oct. term, 1949, Reo Motors, Inc. v. commissioner of internal revenue, on writ of certiorari to court of appeals for 6th circuit; brief for respondent. [1949.] cover title, iii+79 p. ‡
J 1.78: R 298/2
- 25893 No. 70, in Supreme Court of United States, Oct. term, 1949, John B. Manning, as collector of internal revenue for 5th circuit of New Jersey, v. Seeley Tube & Box Company, corporation of New Jersey, on writ of certiorari to court of appeals for 3d circuit; brief for petitioner. [1949.] cover title, iii+49 p. ‡
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- 25894 No. 71, in Supreme Court of United States, Oct. term, 1949, Federal Power Commission, v. East Ohio Gas Company, et al., on writ of certiorari to United States Court of Appeals for District of Columbia circuit; brief for Federal Power Commission. [1949.] cover title, vi+81 p. ‡
J 1.78: Ea 77/8

- 25895 No. 97, in Supreme Court of United States, Oct. term, 1949, *United States v. Jeff W. Moorman and James C. Moorman, co-partners, doing business as J. W. Moorman & Son*, on writ of certiorari to Court of Claims; brief for United States. [1949.] iii+36 p. ‡ J 1.78: M 788/2
- 25896 No. 149, in Supreme Court of United States, Oct. term, 1949, *United States v. Colorado and Southern Railway Company*, on petition for writ of certiorari to district court for district of Colorado; reply for United States to brief in opposition to petition for certiorari. [1949.] cover title, 5 p. ‡ J 1.78: C 719/7
- 25897 No. 163, in Supreme Court of United States, Oct. term, 1949, *Commodities Trading Corporation, et al., v. United States*, on petition for writ of certiorari to Court of Claims; brief for United States in opposition. [1949.] cover title, i+11 p. ‡ J 1.78: C 737/4
- 25898 No. 219, in Supreme Court of United States, Oct. term, 1949, *Kentucky Trust Company, executor of estate of Martin L. Schmidt, v. Selden R. Glenn*, collector of internal revenue, on petition for writ of certiorari to court of appeals for 6th circuit; brief for respondent in opposition. [1949.] cover title, i+20 p. ‡ J 1.78: Sch 55
- 25899 No. 271, in Supreme Court of United States, Oct. term, 1949, *Alcoa Steamship Company, Inc. v. United States*, on writ of certiorari to court of appeals for 2d circuit; brief for United States. [1949.] cover title, iii+48 p. ‡ J 1.78: Al 18/2
- 25900 Same; appendix B to brief for United States. [1949.] cover title, 204 p. ‡ J 1.78: Al 18/3
- 25901 Nos. 290 and 318, in Supreme Court of United States, Oct. term, 1949, *Fred Payne v. United States, Eddie J. Briggs v. [same]*, on petitions for writs of certiorari to court of appeals for 10th circuit; brief for United States in opposition. [1949.] cover title, i+16 p. ‡ J 1.78: P 293
- 25902 Nos. 293 and 362, in Supreme Court of United States, Oct. term, 1949, *United States v. Albert J. Rabinowitz; Albert J. Rabinowitz v. United States*, on petition and cross petition for writ of certiorari to court of appeals for 2d circuit, memorandum for United States in opposition to cross petition. [1949.] cover title, 11 p. ‡ J 1.78: H 113/2
- 25903 No. 299, in Supreme Court of United States, Oct. term, 1949, *Chester A. Bowles, onetime administrator, Office of Price Administration, for and in behalf of United States, and United States v. George F. Wilkie, et al.*; petitioner for writ of certiorari to court of appeals for 7th circuit. [1949.] cover title, ii+18 p. ‡ J 1.78: W 653/2
- 25904 No. 307, in Supreme Court of United States, Oct. term, 1949, *Eitel-McCullough, Inc., v. commissioner of internal revenue*, on petition for writ of certiorari to court of appeals for 9th circuit; brief for respondent in opposition. [1949.] cover title, i+8 p. ‡ J 1.78: E192
- 25905 No. 308, in Supreme Court of United States, Oct. term, 1949, *United States ex rel. Hermann Hoehn v. Edward J. Shaughnessy*, as district director of immigration and naturalization for district of New York, on petition for writ of certiorari to court of appeals for 2d circuit; brief for respondent in opposition. [1949.] cover title, i+18 p. ‡ J 1.78: H 671
- 25906 No. 311, in Supreme Court of United States, Oct. term, 1949, *Vincent Anthony Sorrentino v. United States*, on petition for writ of certiorari to court of appeals for 3d circuit; brief for United States in opposition. [1949.] cover title, i+11 p. ‡ J 1.78: So69
- 25907 No. 313, in Supreme Court of United States, Oct. term, 1949, *Elmer Lee Wright v. United States*, on petition for writ of certiorari to court of appeals for 8th circuit; brief for United States in opposition. [1949.] cover title, i+7 p. ‡ J 1.78: W 931/2

- 25908 No. 317, in Supreme Court of United States, Oct. term, 1949, Friedrich Flick *v.* Louis A. Johnson, Secretary of Defense, et al., on petition for writ of certiorari to United States Court of Appeals for District of Columbia circuit; brief for respondents in opposition. [1949.] cover title, ii+22 p. ‡ J 1.78: F 641
- 25909 No. 321, in Supreme Court of United States, Oct. term, 1949, Norman F. Schmitt, in his own right and as agent and representative of R. W. Baird jr., et al., *v.* War Emergency Pipelines, Inc., and Reconstruction Finance Corporation, on petition for writ of certiorari to court of appeals for 8th circuit; brief for respondents in opposition. [1949.] cover title, i+10 p. ‡ J 1.78: Sch56/2
- 25910 Nos. 329, 330, in Supreme Court of United States, Oct. term, 1949. Morris Klein and Harry Burke *v.* United States, on petition for writs of certiorari to court of appeals for 8th circuit; brief for United States in opposition. [1949.] cover title, ii+25 p. ‡ J 1.78: K 672/2
- 25911 No. 343, in Supreme Court of United States, Oct. term, 1949, Brister & Koester Lumber Corporation *v.* Edgar C. Turney, director, Division of Liquidation, Department of Commerce, on petition for writ of certiorari to emergency court of appeals; brief for respondent in opposition. [1949.] cover title, i+8 p. ‡ J 1.78: B 776
- 25912 No. 345, in Supreme Court of United States, Oct. term, 1949, Sylvester D. Joy, et al., *v.* Wesley McLaren Hague, et al., on petition for writ of certiorari to court of appeals for 1st circuit; brief for respondents in opposition. [1949.] cover title, i+8 p. ‡ J 1.78: J 847
- 25913 No. 350, in Supreme Court of United States, Oct. term, 1949, United States *v.* John Donald Walker; petition for writ of certiorari to court of appeals for 2d circuit. [1949.] cover title, [1]+12 p. ‡ J 1.78: W 152/4
- 25914 Nos. 351 and 352, in Supreme Court of United States, Oct. term, 1949, no. 351, American Dredging Company, claimant and owner of tugs, James N. Knipe and Arthur N. Herron, *v.* United States; no. 352, American Dredging Company, individually and as owner of dump scows no. 116, no. 120 and no. 122, *v.* [same], on petitions for writs of certiorari to court of appeals for 3d circuit; brief for United States in opposition. [1949.] cover title, i+13 p. ‡ J 1.78: Am 35 dr
- 25915 No. 539, in Supreme Court of United States, Oct. term, 1949, William H. Hiatt, warden, United States Penitentiary, Atlanta, Ga., *v.* Eugene Preston Brown; petition for writ of certiorari to court of appeals for 5th circuit. [1949.] cover title, i+14 p. ‡ J 1.78: B 812/2
- 25916 No. 366, in Supreme Court of United States, Oct. term, 1949, Irving Potash *v.* Tom C. Clark, Attorney General of United States, and Watson B. Miller, commissioner of Immigration and Naturalization, on petition for writ of certiorari to United States Court of Appeals for District of Columbia circuit; memorandum for respondents in opposition. [1949.] cover title, 4 p. ‡ J 1.78: P 847/2
- 25917 No. 375, in Supreme Court of United States, Oct. term, 1949, Western Union division, Commercial Telegraphers' Union, American Federation of Labor, *t.* United States, Federal Communications Commission and Western Union Telegraph Company, appeal from United States District Court for District of Columbia; motion to affirm. [1949.] cover title, 21 p. ‡ J 1.78: W 525/12
- 25918 No. 384, in Supreme Court of United States, Oct. term, 1949, commissioner of internal revenue, *v.* Christian W. Korell; petition for writ of certiorari to court of appeals for 2d circuit. [1949.] cover title, i+21 p. ‡ J 1.78: K 841/7
- 25919 No. 413, in Supreme Court of United States, Oct. term, 1949, National Labor Relations Board *v.* Ohio Power Company, petition of National Labor Relations Board for writ of certiorari to court of appeals for 6th circuit. [1949.] cover title, iv+40 p. ‡ J 1.78: Oh 3/6

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- 25922 No. 5984, in court of appeals for 4th circuit, *Earl T. Ellis, receiver of Quantico Company, Incorporated, v. Clifton B. Cates*, appeal from district court for eastern district of Virginia, Alexandria division; brief and appendix for appellee. [1949.] cover title, ii+30 p. ‡ J 1.76: Q 25
- 25923 No. 5987, in court of appeals for 4th circuit, *George Hofferbert, individually and as collector of internal revenue, v. Southwick W. Briggs*, on appeal from district court for district of Maryland; brief for appellant. [1949.] cover title, ii+67 p. ‡
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- 25925 No. 9956, in court of appeals for 7th circuit, *David V. Lansden, et al., v. William W. Hart, as United States attorney for eastern district of Illinois, et al.*, upon appeal from district court for eastern district of Illinois, *Fred L. Wham, presiding; brief for William W. Hart [et al.]*. [1949.] cover title, 21 p. ‡
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- 25933 No. 12863, in court of appeals for 5th circuit, *J. Kahn & Company, Inc. v. Tom C. Clark, Attorney General of United States, et al. (J. Howard McGrath, Attorney General, substituted for Tom C. Clark, resigned)*; brief for appellees. [1949.] cover title, ii+27 p. ‡ J 1.76: K 122/3

- 25934 No. 12891, in court of appeals for 5th circuit, William H. Hiatt, warden United States Penitentiary, Atlanta, Ga. *vs.* Hughes R. Hilliard appeal from district court for northern district of Georgia; brief for appellant [1949.] cover title, i+14 p. ‡ J 1.76: H 558/2
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- 25937 Nos. 14017-18, in court of appeals for 8th circuit, Samuel C. Chapin *v.* commissioner of internal revenue; Esther Hill Chapin *v.* [same], on petition for review of decisions of Tax Court; brief for respondent. [1949.] cover title, ii+23 p. ‡ J 1.76: C 365/3
- 25938 No. 46814, in Court of Claims, Rice Barton Corporation *v.* United States; defendant's brief, [1949.] cover title, i+79-118 p. ‡ J 1.80: R 369/3
- 25939 No. 47707, in Court of Claims, Anthony C. Martinolich, et al., *v.* United States; defendant's brief, Aug. 23, 1949. [1949.] cover title, ii+93-111 p. ‡ J 1.80: M 366/3
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- 25944 United States court of appeals for 2d circuit, United States *v.* 5 cases, more or less, each containing 6 cans of article labeled in part: (can) Figlia mia brand, a blend consisting of 90% vegetable oils, choice cottonseed, corn and peanut oils, plus 10% pure olive oil, one gallon net, and 5 cases, more or less, each containing 6 cans of article labeled in part: (can) Pace o mio dio brand 80% choice peanut oil and 20% pure olive oil, one gallon net, Antonio Corrao Corporation; appendix to appellee's brief. [1949.] cover title, ii+51 p. ‡ J 1.76: C 817/5
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- 25949 NEPH-Week Committee, led by President, maps annual observance. n. p. [1949]. 1 p. il 4° [Also in Labor information bulletin, Sept. 1949.] † L 1.15/a: H 191

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- 25951 108. Labor offices in United States and in Canada, Sept. 1, 1949. [1949.] iv+34 p. L. C. card L 49-56
- 25052 NEPH week, annual meeting, President's Committee on National Employ the Physically Handicapped Week, minutes of meeting, Departmental Auditorium, Washington, D. C., Aug. 30, 1949. [1949.] cover title, [2] leaves+ 41 p. 4 p. of pl. 4° [Processed.] † L 16.2: H 19/3
- 25953 President's Committee on National Employ the Physically Handicapped Week, check list for cooperating in 1949 NEPH week observance. [1949.] 1 p. 4° [Processed.] † L 16.2: H 19/2
- 25954 Stop this labor waste, rehabilitation for our half million physically handicapped citizens may lie in British plan; by John W. Gibson. [1949.] 2 p. il. 4° [Processed. Reprinted from Eagle magazine, July 1949.] † L 16.2: L 11/7
- 25955 Why young people leave school, as told by young workers; by Elizabeth S. Johnson and Caroline E. Legg. 1949. [1]+14-20 p. [Reprinted from bulletin of National Association of Secondary School Principals, Nov. 1948.] † L 16.2: Sch 6

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- 25957 908-14. Collective bargaining provisions, safety, health, and sanitation; [prepared by Abraham Weiss, with assistance of Rose Theodore]. [1949.] v+48 p. [Also issued as H. doc. 208, 81st Cong. 1st sess.] * Paper, 20c. L. C. card L 49-58
- 25958 959. Directory of consumers' cooperatives in United States; [prepared by Florence E. Parker]. [1949.] iv+186 p. [Revision of Bulletin 750. Also issued as H. doc. 171, 81st Cong. 1st sess.] * Paper, 35c. L. C. card L 43-139
- 25959 960-2. Salaries of office workers in large cities, 1949; pt. 2, Atlanta, Boston, Chicago, New York, Seattle; [prepared by Harry H. Hall, Bernard Fahres, George E. Votava, Paul Warwick, and John L. Dana]. [1949.] v+33 p. 4° [Also issued as H. doc. 268, 81st Cong. 1st sess.] * Paper, 20c. L. C. card L 49-54
- 25960 961. Employment outlook in railroad occupations [with bibliographies; prepared by Helen Wood, Gloria Count, and Raymond D. Larson]. 1949. iii+52 p. il. 4° ([Occupational outlook series.]) [Text and another illustration on p. 1-3 of cover. Also issued as H. doc. 200, 81st Cong. 1st sess.] * Paper, 30c. L. C. card L 49-57
- 25961 969. Hourly earnings by industry, selected wage areas, Sept. 1948-Jan. 1949. [1949.] [4]+12 p. 4° [Also issued as H. doc. 323, 81st Cong. 1st sess. Also in Monthly labor review, Mar.-May and Aug. 1949.] * Paper, 10c. L. C. card L 49-59

Serial no. R. †

- 25962 1969. Operations of credit unions in 1948. [1949.] 4 p. 4° [Also in Monthly labor review, Sept. 1949.] L 2.6/a: C 86/2/948

25963

LIBRARY OF CONGRESS

- 25964 California, centennial of gold rush and 1st State constitution, exhibit in Library of Congress, Washington, D. C., Nov. 12, 1949-Feb. 12, 1950. 1949. iv+[1]+97 p. il. 3 p. of pl. facsim. and maps, 4° [Text and other illustration on p. 1-4 of cover.] * Paper, \$1.00. ● Item 660

LC 1.2: C 12

- 25965 United States quarterly book list, v. 3, index, 1947. [1949.] 22 p. large 8° †
L. C. card 48-46511 LC 1.20:3/ind.
- 25968 MEDICINE AND SURGERY BUREAU, Defense Dept.
- NOTE.—The Bureau of Medicine and Surgery is subordinate to the Department of the Navy, which was made a military department within the Department of Defense, in lieu of its prior status as an executive department within the National Military Establishment, by Public law 216, 81st Congress, approved Aug. 10, 1949.
- [Manual of Medical Department, U. S. Navy.] [Issued with perforations.] † D 206.8: (nos.)
- 25968 chap. 8. Nurse Corps. [1949.] 5 p. 4° ● Item 782
- 25968 chap. 9. Hospital Corps. [1949.] 8 p. 4°
- 25969 MILITARY ACADEMY, West Point
- NOTE.—The Military Academy is subordinate to the Department of the Army, which was made a military department within the Department of Defense by Public law 216, 81st Congress, approved Aug. 10, 1949.
- 25970 Regulations for United States Corps of Cadets, prescribed by commandant of cadets, 1949. [U. S. M. A. A. G., Aug. 16, 1949.] [3]+84 p. map. [Officially known as Blue book.] †
L. C. card 25-26103 D 109.6/2: 949
- 25971 United States Military Academy, West Point, N. Y., catalog of information, 1949-50. 1949. viii+86 p. il. † ● Item 1107
L. C. card 46-27855 D 109.2: M 59/949-50
- 25972 MINES BUREAU, Interior Dept.
- 25973 Antimony; by Samuel A. Gustavson and Mary E. Trought. [1949.] [2]+9 p. il. [Preprint from Minerals yearbook, 1948.] * Paper, 5c.
I 28.37/a: An 87/948
- Bulletin. ● Item 514 I 28.3: (no.)
- 25974 479. Iron blast-furnace slag, production, processing, properties, and uses [with bibliographies]; by G. W. Josephson, F. Sillers, jr., and D. G. Hunner. 1949. xiv+304 p. il. [Prepared in cooperation with National Slag Association based on data gathered and compiled by Problems Committee of the Association.] * Paper, 75c.
L. C. card 49-47057
- 25975 Coal, bituminous and lignite, with final statistics for 1947; by W. H. Young, R. L. Anderson, and E. M. Hall. [1949.] [2]+80 p. il. [Preprint from Minerals yearbook, 1948.] * Paper, 15c. I 28.37/a: B 549/948
- 25976 Determination of minable coking coal reserves, progress report to Aug. 1949. [1949.] 4+2 p. 4° [Processed. Includes report of Geological Survey, entitled Current work of Geological Survey on coal resources.] †
I 28.2: C 63/5
- 25977 Fuel briquets and packaged fuel; by Gertrude S. Goodman. [1949.] [2]+1-20 p. il. [Preprint from Minerals yearbook, 1948.] * Paper, 10c.
I 28.37/a: B 773/948
- 25978 Gem stones [with bibliography]; by Sydney H. Ball and G. W. Josephson. [1949.] [2]+12 p. il. [Preprint from Minerals yearbook, 1948.] * Paper, 5c. I 28.37/a: G 284/948
- 25979 Gold, silver, copper, lead, and zinc in States east of Mississippi River; by Samuel A. Gustavson. [1949.] [2]+1377-92 p. [Preprint from Minerals yearbook, 1947.] * Paper, 5c. I 28.37/a: G 563/23/947
- H. S. S. (series). (Mineral industry surveys.) [Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.26: (no.)
- 25980 390. New safety record established in 1948 National Lime Association safety competition; prepared by E. K. Elsner and A. N. Guinan. [1949.] 10 p. 4°
- 25981 Helium, iron ore; [by C. W. Seibel and H. S. Kennedy]. [1949.] [2]+593-624 p. il. [Preprint from Minerals yearbook, 1947.] * Paper, 15c.
I 28.37/a: H 367/947

- Information circular I. C. (series). [Processed. † Mines Bureau, Pittsburgh, Pa. I 28.27: (nos.)
- 25982 7516. Bibliography of investment and operating costs for chemical and petroleum plants; compiled by W. I. Barnett. Oct. 1949. [1]+53 p. 4° [This report represents results of work done under a cooperative agreement with the University of Wyoming.]
- 25983 7523. Laboratories that make fire assays, analyses, and tests on ores, minerals, metals, and other inorganic substances; by Bertha E. Klahold. Oct. 1949. [1]+55 p. 4°
- 25984 7524. Mining methods and costs at Atlas no. 2 zinc-lead mine, West Pines Altos mining district, Grant County, N. Mex.; by Walter R. Storms. Oct. 1949. [1]+11 p. 6 pl. map, 4°
- 25985 7525. Method and cost of driving Rock Creek tunnel, Hecla Mining Co., Shoshone County, Idaho; by D. W. Butner. Oct. 1949. [1]+5 p. 4 pl. map, 4°
- 25986 7526. Conveyor systems in underground iron-ore mines, Lake Superior district; by Eugene O. Binyon. Oct. 1949. [1]+33 p. 27 pl. 4°
- 25987 7528. Review of literature on conditioning air for advancement of health and safety in mines: pt. 3. Methods of controlling chemical and physical qualities of underground air [with bibliography]; by J. J. Forbes, Sara J. Davenport, and Genevieve Morgis. Oct. 1949. 57 p. 4°
- 25988 7529. Phosphate rock mining in southeastern Idaho; by D. W. Butner. Oct. 1949. [1]+18 p. 3 pl. 2 maps, 4°
- 25989 7530. Routine ventilation surveying in South Wales anthracite mines; by Cloyd M. Smith. Oct. 1949. [1]+11 p. 2 pl. tab. 4°
- 25990 Mine air-conditioning chart, for mixtures of air and water vapor, moist air, at barometric pressures of 22" to 34" Hg; prepared by G. E. McElroy. [1949.] 18×23 in. [Based on tables of Goodman's Air conditioning analysis. Text and illustrations on reverse.] *10c. I 28.72: M 66/949
- Mineral market report MMS (series). (Mineral market surveys.) [Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.28: (nos.)
- 25991 1783. Distribution of oven and beehive coke in 1948; prepared by Maxine M. Otero, J. A. DeCarlo, and J. A. Corgan. [1949.] cover title, [1]+34 p. il. oblong 12°
L. C. card 46-32486
- 25992 1785. Feldspar in 1948; prepared by Robert W. Metcalf. [1949.] 3 p. 4°
- 25993 1788. Manganese in 1948; prepared by Norwood B. Melcher. [1949.] 10 p. 4°
- 25994 1790. Abrasive materials in 1948; prepared by Robert W. Metcalf. [1949.] 5 p. 4°
- 25995 1792. Magnesite and other magnesium compounds in 1948; prepared by Joseph C. Arundale and F. M. Barsigian. [1949.] 3 p. 4°
- 25996 1801. Crushed and broken stone in 1948; prepared by D. G. Runner and M. G. Downey. [1949.] 4 p. 4°
- 25997 1804. Asbestos industry in 1948; prepared by F. M. Barsigian. [1949.] 1 p. 4°
- 25998 1805. Lead industry in 1948; prepared by Richard H. Mote and Edith E. donHartog. [1949.] 6 p. 4°
- Mineral trade notes, special supplement. [Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.39/2: (no.)
- 25999 31. Addenda to mining taxes in Mexico; [by J. Kellogg Burnham]. May 1949. [1]+7 p. 4° [Supplement to v. 28, no. 5.]
- 26000 Nevada, gold, silver, copper, lead, and zinc (mine report); by R. B. Maurer. [1949.] [2]+18 p. il. [Preprint from Minerals yearbook, 1948.] *Paper, 10c. I 28.37/a: G 563/6/948
- Report of investigations, R. I. (series). [Processed.] † Miner Bureau, Pittsburgh, Pa. I 28.23: (nos.)
- 26001 4542. Investigation of Oat Hill mercury mine, Napa County, Calif.; by Fremont T. Johnson and Spangler Ricker. Oct. 1949. [1]+23 p. 3 pl. map, 4°
- 26002 4544. Diamond drilling at Rambler copper mine, Albany County, Wyo.; by John I. Kasteler and Eugene Frey. Oct. 1949. [1]+6 p. 6 pl. map, 4°
- 26003 4569. Relative reducibility of some iron oxide materials; by E. P. Barrett and and C. E. Wood. Oct. 1949. [1]+17 p. 6 pl. 4°
- Technical paper. ● Item 523 I 28.7: (no.)
- 26004 717. Asphalts from Rocky Mountain crude oils, laboratory preparation and comparison [with list of references]; by K. E. Stanfield and Rethel L. Hubbard. 1949. iv+77 p. il. [This report represents work done under cooperative agreement between Bureau of Mines and University of Wyoming.] *Paper, 25c.
L. C. card 49-47105
- 26005 MOTOR CARRIERS BUREAU, Interstate Commerce Commission
- 26006 Motor carrier fire accidents, 1948. [1949.] [1]+50 p. il. f° (Safety Section.) [Procesed.] †
L. C. card A 43-4 IC 1 mot.2: Ac 2/2/948

Technical notes—Continued

- 26027 1975. Experimental investigation of temperature recovery factors on bodies of revolution at supersonic speeds [with list of references]; by William R. Wimbrow. Washington, Oct. 1949. cover title, 20+[4] p. il. 4°
- 26028 1976. Summary of information relating to gust loads on airplanes; by Philip Donely. Washington, Nov. 1949. cover title, iii+145+[16] p. il. 4°
- 26029 1977. Summary of theoretical lift, damping-in-roll, and center-of-pressure characteristics of various wing plan forms at supersonic speeds [with list of references]; by Robert O. Piland. Washington, Oct. 1949. cover title, 52+[4] p. il. 4°
- 26030 1978. Data on compressive strength of 75S-T6 aluminum-alloy flat panels having small, thin, widely spaced, longitudinal extruded Z-section stiffeners [with list of references]; by William A. Hickman and Norris F. Dow. Washington, Nov. 1949. cover title, 23+[2] p. il. 4°
- 26031 1980. Effect of forebody warp and increase in afterbody length on hydrodynamic qualities of flying-boat hull of high length-beam ratio [with list of references]; by Walter J. Kapryan. Washington, Nov. 1949. cover title, 36+[4] p. il. 4°
- 26032 1981. Critical stress of ring-stiffened cylinders in torsion [with list of references]; by Manual Stein, J. Lyell Sanders, jr., and Harold Crate. Washington, Nov. 1949. cover title, 17+[2] p. il. 4°
- 26033 1985. Elastic buckling of outstanding flanges clamped at one edge and reinforced by bulbs at other edge [with list of references]; by Stanley Goodman. Washington, Oct. 1949. cover title, 25+[2] p. il. 4°

26034 NATIONAL BUREAU OF STANDARDS, Commerce Dept.

Circular. • Item 211 C 13.4: (no.)

- 26035 476. Measurements of radioactivity [with list of references]; by Leon F. Curtiss. [1949.] iv+84 p. il. 4° [Issued Oct. 15, 1949.] * Paper, 35c.
L. C. card 49-47120

Handbook. • Item 214 C 13.11: (no.)

- 26036 42. Safe handling of radioactive isotopes [with list of Publications of interest to radioisotope laboratories]. [1949.] vi+30 p. 12° * Paper, 15c.
L. C. card 49-47109

Letter circular LC (series). [Processed.] † C 13.16: (nos.)

- 26037 963. Electrical units, instruments and measurements, publication by staff of National Bureau of Standards. Sept. 12, 1949. 12 p. 4° [Supersedes LC 672, LC 554, LC 364 and LC 233.]
- 26038 964. Metallurgy, publications by members of staff of National Bureau of Standards (1936-49). Sept. 27, 1949. 28 p. 4° [Supersedes LC 848.]

Research paper RP (series): C 13.22/a: (nos.)

- 26039 2010. Mass spectrum of pentaborane (B_5H_{11}); by Vernon H. Dibeler, Fred L. Mohler, Laura Williamson, and Robert M. Reese. [1949.] p. 97-100, 4° [Also in Journal of research of National Bureau of Standards, Aug. 1949, v. 43.] * Paper, 5c.
- 26040 2011. Effect of chromium plating on endurance limit of steels used in aircraft [with list of references]; by Hugh L. Logan. [1949.] p. 101-112, il. 4° [Also in Journal of research of National Bureau of Standards, Aug. 1949, v. 43.] * Paper, 10c.
- 26041 2012. Heats of combustion and formation of cyclopropane [with list of references]; by John W. Knowlton and Frederick D. Rossini. [1949.] p. 113-115, 4° [Also in Journal of research of National Bureau of Standards, v. 43.] * Paper, 5c.
- 26042 2014. Differences between international temperature scales of 1948 and 1927; by Robert J. Corruccini. [1949.] p. 133-136, il. 4° [Also in Journal of research of National Bureau of Standards, Aug. 1949, v. 43.] * Paper, 5c.
- 26043 2015. Instrument for measuring longitudinal spherical aberration of lenses; by Francis E. Washer. [1949.] p. 137-144, il. 4° [Also in Journal of research of National Bureau of Standards, Aug. 1949, v. 43.] * Paper 10c.
- 26044 2016. Volume dilatometry [with list of references]; by Norman Bekkedahl. [1949.] p. 145-156, il. 4° [Also in Journal of research of National Bureau of Standards, Aug. 1949, v. 43.] * Paper, 10c.
- 26045 2017. Relation between entrance and exit pupils of telescopic systems; by Irvine C. Gardner. [1949.] p. 157-160, il. 4° [Also in Journal of research of National Bureau of Standards, Aug. 1949, v. 43.] * Paper, 5c.
- 26046 2018. Mechanisms for formation of acetyl-glycosides and orthoesters from acetyl-glycosyl halides [with list of references]; by Horace S. Isbell and Harriet L. Frush. [1949.] p. 161-171, 4° [Also in Journal of research of National Bureau of Standards, Aug. 1949, v. 43.] * Paper, 10c.
- 26047 2019. Studies on flame photometer for determination of Na.O and K.O in portland cement [with list of references]; by William R. Eubank and Robert H. Bogue. [1949..] p. 173-182, 4° [Also in Journal of research of National Bureau of Standards.] * Paper, 10c.

Simplified practice recommendation R (series). ● Item 217

C 13.12/1:(nos.)

- 26048 16-49. Lumber, American lumber standards for softwood lumber. [Revised edition.] [1949.] 39 p. * Paper, 15c.
- 26049 144-49. Paints, varnishes, and related products (colors and containers), recorded voluntary recommendation of the trade. [1949.] ii+12 p. [Effective date Dec. 15, 1949.] * Paper, 5c.
- 26050 192-49. Crayons, chalks, and related art materials for school use (types, sizes, packaging, and colors), recorded voluntary recommendation of the trade. [1949.] ii+14 p. [Effective date, Sept. 1, 1949. Supersedes R 192-45.] * Paper, 5c.

26051 NATIONAL GUARD BUREAU, Defense Dept.

NOTE.—The National Guard Bureau is subordinate to the Department of the Army, which was made a military department within the Department of Defense, by Public law 216, 81st Congress, approved Aug. 10, 1949.

The entry below is for changes to a publication issued prior to enactment of the law.

National Guard regulation. [Issued with perforations.] †

W 70.7/4:(no.)

- 26052 58 Federal pay and allowances, Changes 4; Oct. 6, 1949. 1949. 1 p. (Departments of Army and Air Force.) [Supersedes Changes 3, July 13, 1949.]

26053 NATIONAL INSTITUTES OF HEALTH, Federal Security Agency

- 26054 Journal of National Cancer Institute, contents and indexes, v. 9, Aug. 1948-June 1949. [1949.] v+453-456 p. 4" * Paper, 10c. ● Item 385
L. C. card 40-21972 FS 2.31:9/cont. & ind.

26055 NATIONAL LABOR RELATIONS BOARD

- 26056 Appendix to petitioner's brief, in court of appeals for 2d circuit, National Labor Relations Board v. Jos. N. Fournier, Rome Lincoln-Mercury Corp., on petition for enforcement of order of National Labor Relations Board. [1949.] cover title, i+49 p. † LR 1.9: R 664/2
- 26057 Appendix to petitioner's brief, in court of appeals for 3d circuit, no. —, National Labor Relations Board v. National Electric Products Corporation, on petition for enforcement of order of National Labor Relations Board. [1949.] cover title, ii+80 p. † LR 1.9: N 213e 1/2
- 26058 Appendix to petitioner's brief, in court of appeals for 5th circuit, National Labor Relations Board v. Joseph Sidran, d. b. a., Sidran Sportswear; on petition for enforcement of order of National Labor Relations Board. [1949.] cover title, i+68 p. † LR 1.9: Si 14/2
- 26059 Appendix to petitioner's brief, in court of appeals for 8th circuit, no. 14013, National Labor Relations Board v. Minnesota Mining and Manufacturing Company; on petition for enforcement of order of National Labor Relations Board. [1949.] cover title, i+48 p. † LR 1.9: M 666/2
- 26060 Brief for appellants, United States Court of Appeals for District of Columbia circuit, no. 10396, Paul M. Herzog, John M. Houston, James J. Reynolds, jr., Abe Murdock, and J. Copeland Gray, individually and as members of National Labor Relations Board, and Robert N. Denham, individually and as general counsel of National Labor Relations Board, v. Charles H. Parsons, individually and as president of United Telephone Organizations, a voluntary unincorporated labor organization, on appeal from order of United States District Court for District of Columbia. [1949.] cover title, v+60 p. † LR 1.9: Un 34/6
- 26061 In court of appeals for 2d circuit, National Labor Relations Board v. Jos. N. Fournier, Rome Lincoln-Mercury Corp.; petition for enforcement of order of National Labor Relations Board. [1949.] cover title, 9 p. † LR 1.9: R 664
- 26062 Joint appendix, United States Court of Appeals for District of Columbia circuit, no. 10396, Paul M. Herzog, John M. Houston, James J. Reynolds, jr., Abe Murdock, and J. Copeland Gray, individually and as members of National Labor Relations Board, and Robert N. Denham, individually

- and as general counsel of National Labor Relations Board, *v.* Charles H. Parsons, individually and as president of United Telephone Organizations, a voluntary unincorporated labor organization, on appeal from order of United States District Court for District of Columbia. [1949.] cover title, ii+22 p. ‡ LR 1.9: Un 34/7
- 26063 No. —, in court of appeals for 2d circuit, National Labor Relations Board *v.* General Motors Corporation, on petition for enforcement of order of National Labor Relations Board; brief for National Labor Relations Board. [1949.] cover title, v+50 p. ‡ LR 1.9: C 286/8
- 26064 No. 3932, court of appeals 10th circuit, National Labor Relations Board *v.* Fulton Bag & Cotton Mills, on petition for enforcement of order of National Labor Relations Board; reply brief for National Labor Relations Board. [1949.] cover title, 8 p. ‡ LR 1.9: F 959/4
- 26065 No. 4427, in court of appeals for 1st circuit, National Labor Relations Board *v.* Underwood Machinery Company, on petition for enforcement of order of National Labor Relations Board; reply brief for National Labor Relations Board. [1949.] cover title, 6 p., large 8° ‡ LR 1.9: Un 2/3
- 26066 No. 5985, in court of appeals for 4th circuit, National Labor Relations Board *v.* Kelco Corporation, on petition for enforcement of order of National Labor Relations Board; brief for National Labor Relations Board. [1949.] cover title, v+73 p. ‡ LR 1.9: K 276
- 26067 No. 9863, in court of appeals for 7th circuit, National Labor Relations Board *v.* La Salle Steel Company, on petition for enforcement of order of National Labor Relations Board; reply brief for National Labor Relations Board. [1949.] cover title, 11 p. ‡ LR 1.9: L 33/2
- 26068 No. 9907, in court of appeals for 7th circuit, National Labor Relations Board *v.* John S. Barnes Corporation and Ernest J. Svenson, individually, and as executive vice president and general manager of John S. Barnes Corporation, on appeal from order of district court for northern district of Illinois, western division, requiring obedience to subpoenas; brief for National Labor Relations Board. [1949.] cover title, iii+40 p. ‡ LR 1.9: B 262
- 26069 No. 10943, in court of appeals for 6th circuit, National Labor Relations Board *v.* Local 74, United Brotherhood of Carpenters and Joiners of America, A. F. of L., and Jack Henderson, individually and as agent for Local 74, United Brotherhood of Carpenters and Joiners of America, A. F. of L., on petition for enforcement of order of National Labor Relations Board; brief for National Labor Relations Board. [1949.] cover title, iii+33 p. ‡ LR 1.9: Un 34/5
- 26070 No. 10956, in court of appeals for 6th circuit, National Labor Relations Board *v.* Standard Steel Spring Company, on petition for enforcement of order of National Labor Relations Board; brief for National Labor Relations Board. [1949.] cover title, vi+42 p. ‡ LR 1.9: St 24/18
- 26071 No. 12697, in court of appeals for 5th circuit, National Labor Relations Board *v.* Atlantic Towing Company, on petition for enforcement of order of National Labor Relations Board; brief for National Labor Relations Board. [1949.] cover title, iii+40 p. ‡ LR 1.9: At 63
- 26072 NATIONAL MUSEUM, Smithsonian Institution
- Proceedings of National Museum. ‡ ● Item 908 SI 3.6: (nos.)
- 26073 3254. On collection of Mallophaga from Guam, Marianas Islands; by M. A. Carriker, jr. [1949.] v. 100, 24 p. il.
- 26074 3256. Some Alaskan Syrphid flies, with descriptions of new species; by C. L. Fluke. [1949.] v. 100, p. 39-54, il.
- 26075 3257. Two new gynandromorphs, with list of previously recorded sexual aberrations in scoliid wasps; by Karl V. Krombein. [1949.] v. 100, p. 55-59, 2 p. of pl.

- 26076 NATIONAL OFFICE OF VITAL STATISTICS,
Federal Security Agency
- 26077 Current mortality analysis, estimated number of deaths and death rates for specified causes, United States, 1948, based on returns of 10-percent sample of death certificates received in State vital statistics offices for 12 months of 1947, v. 6, no. 13; Sept. 16, 1949. [1949.] 14 p. il. 4° [Processed.] † FS 2.108: 6/13
- 26078 NATIONAL PARK SERVICE, Interior Dept.
- 26079 For Raleigh National Historic Site, N. C.; [by Charles W. Porter 3d.]. [Revised 1949.] [1949.] 14+[2] p. il. 4° * Paper, 10c. ● Item 527 I 29.21: F 77r/2/949
Interpretive series, history. I 29.52: (no.)
- 26080 3. Artillery through the ages, short illustrated history of cannon emphasizing types used in America [with selected bibliography]; by Albert Manucy. 1949. iv+92 p. il. [Text and another illustration on p. 1-3 of cover.] * Paper, 35c. ● Item 530 L. C. card 49-47118
- 26081 Kennesaw Mountain National Battlefield Park, Ga. [Revised 1949.] [1949.] [6] p. il. * Paper, 5c. I 29.21: K 39/2/949
- 26082 White Sands National Monument, N. Mex. [Revised 1949.] [1949.] [6] p. il. * Paper, 5c. I 29.21: W 58/3/949
- 26083 NAVAL PERSONNEL BUREAU, Defense Dept.
- NOTE.—The Bureau of Naval Personnel is subordinate to the Department of the Navy, which was made a military department within the Department of Defense, by Public law 216, 81st Congress, approved Aug. 10, 1949.
- 26084 Federal benefits for new peacetime veterans of Navy. 1949. 16 p. narrow 8° (NAVPERS 15820; Veterans Affairs Section.) † ● Item 809 D 208.2: V 64
- 26085 NAVAL RESEARCH OFFICE, Navy Dept.
- 26086 Manual of personnel operations, May 1949. [1949.] [109] p.+[18] leaves, il. 4° NAVEXOS P-618.) [Issued with printed marginal index tabs on cardboard.] † M 216.2: P 43
L. C. card 49-47094
- 26087 NAVY DEPARTMENT, Defense Dept.
- NOTE.—The Department of the Navy was made a military department within the Department of Defense, in lieu of its prior status as an executive department within the National Military Establishment, by Public law 216, 81st Congress, approved Aug. 10, 1949.
Publications entered below were either issued prior to enactment of the law or are changes to such a publication.
- 26088 Changes in Naval courts and boards (1937) [no. 9]; Aug. 20, 1949. [1949.] 2 leaves. [Processed.] † N 1.2: C 83/5/937, rev. 2/ch. 9
- 26089 General orders 19 [series of 1948]; May 20, 1949. [1949.] 11 p. 4° [Issued with perforations.] † M 201.7/2: 19
NOTE.—All permanent orders of series 1935, which are to be continued in force, have either been incorporated in Navy regulations or bureau manuals, have served their purpose, or have been reprinted (revised in some cases) in the series of 1948.
- 26090 Same [1-19] series of 1948 [title page and contents]. 1949. iii+[2] p. [Issued with perforations.] † M 201.7/2: tp.& cont.
- 26091 PAN AMERICAN UNION
- 26092 Acta de la sesion extraordinaria del Consejo de la Organizacion de los Estados Americanos, celebrada al 19 de agosto de 1949, aprobada en la sesion del 5 de octubre de 1949. [1949.] [2]+1375-99 leaves, 4° [Processed.] † PA 1.72: s 35
L. C. card 49-46859

- Conferences and organizations series. [Replaces Congress and conference series.] PA 1.75 : e (no.)
- 26093 1. Standards for study of inter-American organizations, report of Committee on Inter-American Organizations presented to Council of Organization of American States, meeting held Aug. 31, 1948. [1949.] [2]+6 p. (Conferences and Organizations Division.) [Processed.] † Paper, 10c.
L. C. card 49-47136
- 26094 Conferencias y reuniones interamericanas, lista no. 7, Octubre 1949. [1949.] [1]+7 leaves, 4° (División de Conferencias y Organismos Internacionales, Departamento Jurídico y de Organismos Internacionales.) [Processed.] †
PA 1.2 : C 76/3/list 7/Spanish
- 26095 Council of Organization of American States, decisions taken at meeting held on Oct. 11, 1949. [1949.] [1]+2 leaves, 4° [Processed.] †
L. C. card 49-46752 PA 1.72/2 : e38
- 26096 Council of Organization of American States, decisions taken at meeting held on Nov. 2, 1949. [1949.] [1]+5 leaves, 4° [Processed.] † PA 1.72/2 : e39
- 16097 Same, Spanish.
L. C. card 49-46753 PA 1.72/2 : s39
- 26098 Organization of American States, directory, Oct. 1949. [1949.] [2]+16+[1] p. [Processed.] †
L. C. card 49-46839 PA 1.2 : Or3/4/949-2
- Serie sobre congresos y conferencias. [Processed.] PA 1.37 : (nos.)
- 26099 57. Acta final de la Comisión Americana de Territorios Dependientes, suscrita en la ciudad de la Habana, el día, 21 de julio de 1949. 1949. [1]+14 leaves, 4° † Paper, 15c.
- 26100 59. Resultados de la cuarta Conferencia Interamericana de Radiocomunicaciones, Washington, D. C., abril 25-julio 9 de 1949. Washington, D. C., 1949. [1]+65 leaves, 4° (División de Conferencias y Organismos, Departamento Jurídico y de Organismos Internacionales.) †
- 26101 PATENT OFFICE, Commerce Dept.
- Classification bulletins 201-212, containing classification definitions of the classes revised by Classification Group of Patent Office to include all changes through order 56, dated Sept. 14, 1949. [1949.] [Issued with perforations.] ● Item 222
L. C. card 8-16238 C 21.3 : 201-212
- 26102 201. Class 1, Nailing and stapling. [2]+7 p. 4° * Paper, 10c.
- 26103 202. Class 38, Textiles, ironing or smoothing. [2]+13 p. 4° * Paper, 10c.
- 26104 203. Class 39, Gates. [2]+8 p. 4° * Paper, 10c.
- 26105 204. Class 46, Amusement devices, toys. [2]+19 p. 4° * Paper, 15c.
- 26106 205. Class 47, Plant husbandry. [2]+6 p. 4° * Paper, 10c.
- 26107 206. Class 51, Abrading. [2]+37 p. 4° * Paper, 25c.
- 26108 207. Class 52, Explosive, pyrotechnic, and match compositions. [2]+3 p. 4° * Paper, 10c.
- 26109 208. Class 54, Harness. [2]+7 p. 4° * Paper, 10c.
- 26110 209. Class 57, Textiles, spinning, twisting, and twining. [2]+20 p. 4° * Paper, 15c.
- 26111 210. Class 58, Horology. [2]+11 p. 4° * Paper, 10c.
- 26112 211. Class 63, Jewelry. [2]+3 p. 4° * Paper, 10c.
- 26113 212. Class 64, Machine elements, shafting and flexible shaft couplings. [2]+5 p. 4° * Paper, 10c.
- 26114 In Court of Customs and Patent Appeals, patent appeal no. 5639, in re Hans Meyer, process for treating yellowish or off-white materials to obtain white appearance; brief for commissioner of patents. [1949.] cover title, 13 p. large 8° †
G 21.10 : M 575/5
- 26115 In Court of Customs and Patent Appeals, patent appeal no. 5664, in matter of application of Leon Blondiau; brief for commissioner of patents. [1949.] cover title, 5 p. large 8° †
C 21.10 : B 622
- 26116 In Court of Customs and Patent Appeals, patent appeal no. 5665, in re Clark C. Heritage, insulation of confined spaces, patent appeal no. 5666, in re Clark C. Heritage, method of pneumatically packing insulating particles into box-like space; brief for commissioner of patents. [1949.] cover title, 11 p. large 8° †
C 21.10 : H 425/4

- 26117 In Court of Customs and Patent Appeals, patent appeal no. 5670, in re George Arlington Moore, improvements in packages; brief for commissioner of patents. [1949.] cover title, 8 p. 4° † C 21.10: M 783
- 26118 In Court of Customs and Patent Appeals, patent appeal no. 5671, in re William H. Barrett and Edgar Zimmerman, process and apparatus for preparing color composition; brief for commissioner of patents. [1949.] cover title, 6 p. large 8° † C 21.10: B 275/2
- 26119 In Court of Customs and Patent Appeals, patent appeal no. 5674, in re Harry Obermeyer and Eugene W. Schoeffel, vitamin enriched foodstuffs; brief for commissioner of patents. [1949.] cover title, 10 p. large 8° † C 21.10: Ob 2/2
- 26120 In Court of Customs and Patent Appeals, patent appeal no. 5682, in re Ernest B. Ott, etching process; brief for commissioner of patents. [1949.] cover title, 5 p. large 8° † C 21.10: Ot 8/3
- 26121 In Court of Customs and Patent Appeals, patent appeal no. 5684, in re Harold W. Washburn, mass spectrometry; brief for commissioner of patents. [1949.] cover title, 7 p. large 8° † C 21.10: W 273
- 26122 In Court of Customs and Patent Appeals, patent appeal no. 5688, in re Hans Staeger, friction linings and process of making same; brief for commissioner of patents. [1949.] cover title, 8 p. large 8° † C 21.10: St 12/4
- 26123 In Court of Customs and Patent Appeals, patent appeal no. 5696, in re William W. Hansen, John R. Woodyard, and Edward L. Gintzon, improvements in high-frequency power measuring device; brief for commissioner of patents. [1949.] cover title, 8 p. large 8° † C 21.10: H. 198/6
- 26124 In Court of Customs and Patent Appeals, patent appeals no. 5702, in re Harold R. Dalton and Austin G. Cooley, facsimile recording paper; brief for commissioner of patents. [1949.] cover title, 9 p. large 8° † C 21.10: D 172/2
- 26125 In Court of Customs and Patent Appeals, patent appeal no. 5707, in re Laszlo Walter Eger and Edward William Engel, for butadiene copolymer impregnated sheet; brief for commissioner of patents. [1949.] cover title, 9 p. large 8° † C 21.10: Eg 23
- 26126 PLANT INDUSTRY, SOILS, AND AGRICULTURAL ENGINEERING BUREAU, Agriculture Dept.
- 26127 Visitor's booklet [for Plant Industry Station, Beltsville, Md.]. Aug. 1949. cover title, [1]+13 p. 1 pl. map, 4° [Processed.] † A 77.502: V 82/949

26128

POST OFFICE DEPARTMENT

- 26129 Advertisement inviting proposals for carrying mails on steamboat or other power-boat routes in Alaska, July 1, 1950-June 30, 1954. iii+27 p. † P 1.23: Al 1s/950-54
- 26130 Directory of Washington, D. C., postal delivery zone numbers; corrected to Oct. 10, 1949. [1949.] [2]+45 p. † P 1.2: W 27/7/949
- 26131 Postal delivery zone numbers, Miami 31, Fla. [1949.] cover title, 36 p. † P 1.2: M 58/949
- 26132 Postal maps.
NOTE.—Post route maps are published for all States. Rural delivery county maps have been prepared for 1,605 counties in the United States. Rural delivery local maps can be obtained for all routes not shown on county maps. These are maps prepared primarily for use of the Postal Service but are available to the public by purchase from the Division of Finance, Post Office Department. For prices and descriptions, see the Monthly catalog for Jan. 1949, entry 1806.
- 26133 Scheme of mail distribution for Toledo, Ohio, 1947. [1947.] 132 leaves, 12° [Imprint on title page incorrectly given as 1937.] † P 1.18: T 57/947

- 26134 United States official postal guide: pt. 1, Domestic postal service including international money order business, 6th series, v. 3, no. 1; July 1949. 1949. vii+756 p. il. [International postal service is contained in a separate volume known as pt. 2.] *Cloth, \$1.50, including 4 quarterly supplements.
L. C. card 4-18254 P 1.10/1: 949/1/pt.1

26135

PRESIDENT OF UNITED STATES

- 26136 Executive orders.

NOTE.—All Presidential Proclamations and Executive orders, except such as have no general applicability and legal effect or are effective only against Federal agencies or persons in their capacity as officers, agents, or employees thereof, are published in the Federal Register. Those which are published in the Federal Register will not be issued separately.

- 26137 Proclamations.

NOTE.—For information concerning the issuance of Executive orders and Proclamations, see above, note under Executive orders.

26138

PRISONS BUREAU, Justice Dept.

- 26139 Eagle [v. 16, no. 2, summer and fall 1949]. [1949.] cover title, [1]+36 leaves, il. 4° [Processed.] † Federal Reformatory for Women, Alderson, W. Va. J 16.18:16/2

- 26140 PRODUCTION AND MARKETING ADMINISTRATION, Agriculture Dept.

- 26141 Agricultural conservation program, 1950, national bulletin. [1949.] ii+22 p. il. (Agricultural Conservation Programs Branch.) † ● Item 107
A 82.2: C 76/5/950

- 26142 Directory of State departments of agriculture. Washington, D. C., Sept. 1949. [2]+47 p. 4° [Processed. Supersedes State agricultural departments and marketing agencies with names of officials, revised July 1948.] †
A 82.2: St 2/2/949

- 26143 Packaging of rice and dry edible beans and peas; by Judson A. Thompson. Aug. 1949. cover title, 32 p. il. 4° (Grain Branch.) [Processed. Text on p. 2 of cover. This is a progress report on study of processing and packaging practices in marketing of rice and dry edible beans and peas.] †
A 82.2: R 36/2

Service and regulatory announcement. † ● Item 98 A 82.23: (no.)

- 26144 153. Regulations of Secretary of Agriculture under Cotton standards act. Aug. 1936, revised Aug. 1949. [1949.] 26 p. [Title 7, chap. 1, pt. 28 of Code of Federal regulations. Formerly issued by Agricultural Economics Bureau.]
L. C. card Agr 49-670

- 26145 Talk by Ralph S. Trigg, administrator of Production and Marketing Administration and president of Commodity Credit Corporation, Department of Agriculture, at Potato Blossom Festival, Fort Fairfield, Maine, Aug. 15, 1949. [1949.] 9 p. 4° [Processed.] †
A 82.24: T 73/10

26146

PUBLIC HEALTH SERVICE, Federal Security Agency

Health information series. ● Item 383 FS 2.50: (no.)

- 26147 65. Poison Ivy. [1949.] [4] p. narrow 8°. *Paper, \$1.00 per 100; single copy, 5c.

Journal of venereal disease information, supplement. ● Item 387
FS 2.10: (no.)

- 26148 23. Diagnosis of syphilis by general practitioner; [by] Joseph Earle Moore. [1949.] vi+68 p. il. [1949 revision of supp. 5, previously issued in 1938 and 1940.] *Paper, 25c.

Public health bulletin. ● Item 392 FS 2.3: (no.)

- 26149 304. Planning for health service, guide for States and communities. [1949.] vii+69 p. *Paper, 20c.
L. C. card 49-47131

Reprint from Journal of venereal disease information (series).

- 26150 361. Reports of North Carolina syphilis studies: 2. Evaluation of case-finding measures in multiple episodes of infectious syphilis [with one reference; by] John J. Wright, Cecil G. Sheps. [1949.] [2]+8 p. il. [Also in Journal of venereal disease information, July 1949, v. 30, no. 7.] * Paper, 5c. FS 2.9/a: (no.)

Reprints from Public health reports (series). FS 2.7/a: (nos.)

- 26151 2956. Iodine, food essential [with bibliography]; by W. H. Sebrell. [1949.] [2]+13 p. il. [Also in Public health reports, Aug. 26, 1949, v. 64, no. 34.] * Paper, 5c.
- 26152 2960. Proposed elements of State cancer control program; by Raymond F. Kaiser. [1949.] [2]+13 p. [Also in Public health reports, Sept. 16, 1949, v. 64, no. 37.] * Paper, 5c.

Supplement to Public health reports (series). ● Item 395 FS 2.8: (no.)

26153. 212. Typhoid fever prophylaxis by active immunization [with bibliography]; by H. C. Batson. 1949. [2]+34 p. * Paper, 10c. L. C. card 49-47106
- 26154 PUBLIC ROADS ADMINISTRATION, Federal Works Agency

- 26155 Report of Committee on Education, the President's Highway Safety Conference, held in Washington, D. C., June 1-3, 1949; presented by Committee on Conference Reports. [1949.] v+29 p. [For preliminary edition see July 1949 Monthly catalog, entry 15450.] * Paper, 15c. ● L. C. card 49-47076 FW 2.18: Ed 8/949

- 26156 Report of Committee on Enforcement, the President's Highway Safety Conference, held in Washington, D. C., June 1-3, 1949; presented by Committee on Conference Reports. [1949.] v+53 p. il. [For preliminary edition see July 1949 Monthly catalog, entry 15451.] * Paper, 20c. ● L. C. card 49-47089 FW 2.18: En 2/949

- 26157 Report of Committee on Engineering, the President's Highway Safety Conference, held in Washington, D. C., June 1-3, 1949; presented by Committee on Conference Reports. [1949.] vi+72 p. il. [For preliminary edition see July 1949 Monthly catalog, entry 15452.] * Paper, 25c. ● L. C. card 49-47075 FW 2.18: En 3/949

- 26158 Report of Committee on Laws and Ordinances, the President's Highway Safety Conference, held in Washington, D. C., June 1-3, 1949; presented by Committee on Conference Reports. [1949.] vi+75 p. [For preliminary edition see July 1949 Monthly catalog, entry 15453.] * Paper, 25c. ● L. C. card 49-47074 FW 2.18: L 44/949

- 26159 Report of Committee on Motor Vehicle Administration, the President's Highway Safety Conference, held in Washington, D. C., June 1-3, 1949; presented by Committee on Conference Reports. [1949.] vii+24 p. [For preliminary edition see July 1949 Monthly catalog, entry 15454.] * Paper, 15c. ● L. C. card 49-47073 FW 2.18: M 85/949

Transportation maps.

- 26160 Virginia: highways corrected to Sept. 1, 1945. Scale 1:250,000, approximately 1 in.=4 m. n. p. Geological Survey 1945 [published 1949]. 8 sheets, each 23×33 in. [Lambert conformal conic projection.] * \$4.25 per set of 8 sheets. FW 2.13: V 81/945/sh.1-8
- 26161 Washington, D. C., and vicinity; highway corrected to Sept. 1, 1947. Scale 1:62,500, approximately 1 in.=1 m. n. p. Geological Survey, 1947 [published 1949]. 23×34 in. [Lambert conformal conic projection.] * 5c. FW 2.13: W 27/2/947

26162 PUBLICATIONS AND SUPPLIES DIVISION, Labor Dept.

- 26163 Supplement to p. 38 and 39, Publications of Department of Labor, Jan. 1, 1948. [July 15, 1949.] 2 leaves, 4° [Processed.] † L 4.5: 948/supp.1

QUARTERMASTER GENERAL OF ARMY, Defense Dept.

NOTE.—The Quartermaster General of the Army is subordinate to the Department of the Army, which was made a military department within the Department of Defense, in lieu of its prior status as an executive department within the National Military Establishment, by Public law 216, 81st Congress, approved Aug. 10, 1949.

- 26165 Disposition of excess quartermaster stocks at class 1 and 2 installations, zone of interior. [1949.] ix+269 p. 4° (Supply Division.) [Text on p. 2 and 3 of cover. Supersedes edition dated June 30, 1948, and Changes 1-3.] ‡ M 112.2: St 6
- 26166 National security through industrial preparedness. [1949.] [20] p. il 4° [Quartermaster Corps program.] † ● Item 1120 D 106.2: In 2
- 26167 RECLAMATION BUREAU, Interior Dept.
- 26168 Boulder Canyon project, in Arizona, Mohave County, in Nevada, Clark County, region 3. [1949.] p. 37-43, il. 4° [Also in Reclamation project data, 1949.] † I 27.2/a: B 663/2
- 26169 Bureau of Reclamation project feasibilities and authorizations, compilations of findings of feasibilities and authorizations for Bureau of Reclamation, projects of Department of Interior, Apr. 1949. [1949.] iii+636 p. † ● Item 536 L. C. card 49-47080 I 27.2: P 94/14
- 26170 Fort Peck Power project, in Montana and North Dakota, 17 counties, region 6. [1949.] p. 121-123, il. 4° [Also in Reclamation project data, 1949.] † I 27.2/a: F 775p/2
- 26171 Frenchtown project, in Montana, Missoula County, region 1. [1949.] p. 125-127, il. 4° [Also in Reclamation project data, 1949.] † I 27.2/a: F 889/2
- 26172 Grand Valley project, in Colorado, Mesa County, region 4. [1949.] p. 137-140, il. 4° [Also in Reclamation project data, 1949.] † I 27.2/a: G 762
- 26173 Humboldt project, in Nevada, Pershing County, region 4. [1949.] p. 141-144, il. 4° [Also in Reclamation project data, 1949.] † I 27.2/a: H 881/2
- 26174 Huntley project, in Montana, Yellowstone County, region 6. [1949.] p. 149-152, il. 4° [Also in Reclamation project data, 1949.] † I 27.2/a: H 926/2
- 26175 Kendrick project, in Wyoming, Carbon and Natrona Counties, region 7. [1949.] p. 159-165, il. 4° [Also in Reclamation project data, 1949.] † I 27.2/a: K 349/2
- 26176 Lewiston Orchards project, in Idaho, Nez Perce County, region 1. [1949.] p. 117-180, il. 4° [Also in Reclamation project data, 1949.] † I 27.2/a: L 589
- 26177 Linings for irrigation canals; by O. W. Irsaelsen and C. W. Lauritzen. [1949.] 4 p. il. 4° [Also in Reclamation era, Aug. 1949.] † I 27.5/a: Ir 7/3
- 26178 Missouri River Basin, Powder division, Moorhead unit, in Montana, Custer, Powder River, and Prairie Counties, in Wyoming, Campbell, Johnson, and Sheridan Counties, region 6. [1949.] p. 273-275, il. 4° [Also in Reclamation project data, 1949.] † I 27.2/a: M 691
- 26179 Missouri River Basin, St. Francis unit, in Colorado, Yuma County, in Kansas, Cheyenne County, region 7. [1949.] p. 277-280, il. 4° [Also in Reclamation project data, 1949.] † I 27.2/a: M 691/2
- 26180 Newlands project, in Nevada, Churchill, Lyon, Storey and Washoe Counties, region 4. [1949.] p. 291-296, il. 4° [Also in Reclamation project data, 1949.] † I 27.2/a: N 461/2
- 26181 Rehabilitation and betterment; by R. S. Bristol. [1949.] 4 p. il. 4° [Also in Reclamation era, Aug. 1949.] † I 27.5/a: R 266

- 26182 Rio Grande project, in New Mexico, Dona Ana, Sierra, and Socorro Counties, in Texas, El Paso County, region 5. [1949.] p. 369-376, il. 4^o [Also in Reclamation project data, 1949.] † I 27.2/a: R 476/2
- 26183 Riverton project, in Wyoming, Fremont County, region 6. [1949.] p. 377-383, il. 4^o [Also in Reclamation project data, 1949.] † I 27.2/a: R 524*2
- 26184 Shoshone project, in Montana, Carbon County, in Wyoming, Big Horn and Park Counties, region 6. [1949.] p. 409-415, il. 4^o [Also in Reclamation project data, 1949.] † I 27.2/a: Sh 82/3

Specifications. [Processed.]

I 27.8:(nos.)

NOTE.—Specifications usually include invitation for bids, schedule, specifications, and drawings. Bids for the specifications listed below were to have been received during the period Nov. 10-Dec. 20, 1949.

- 26185 2814. Hydraulic turbines for Canyon Ferry power plant, Canyon Ferry unit, Mont., Missouri River Basin project. [1949.] cover title, [7]+a-b leaves+[2]+33 p. 6 pl. 4^o † Paper, 25c.
- 26186 2815. Steel stairways and handrails for generator units and steel shaft enclosure for intake structure for Davis power plant, Davis Dam project, Ariz.-Nev. [1949.] cover title, [4]+a-b leaves+[2]+8 p. 3 pl. 4^o † Paper, 25c.
- 26187 2816. Power transformers for Canyon Ferry power plant, Canyon Ferry unit, Mont., Missouri River Basin project. [1949.] cover title, [8]+a-b leaves+[2]+15 p. 4^o † Paper, 25c.
- 26188 2817. Motor-control switchgear for Wellton-Mohawk pumping plants 1, 2, and 3, Wellton-Mohawk division, Gila project, Ariz. [1949.] cover title, [6]+a-f leaves+[2]+25 p. 6 pl. 4^o † Paper, 25c.
- 26189 2818. Notch measuring control structure, Casper canal, station 32+08, to station 32+30, Kendrick project, Wyo. [1949.] cover title, [2]+a-b leaves+10 p. 1 pl. map, 4^o † Paper, 25c.
- 26190 2819. 120-inch butterfly valve for Hoover power plant, Boulder Canyon project, Ariz.-Calif.-Nev. [1949.] cover title, [5]+a-b leaves+[2]+32 p. 46 pl. 2 tab. 4^o † Paper, 35c.
- 26191 2820. Switchyard main control switchboard supervisory control and telemetering equipment and unit substations for Wellton-Mohawk pumping plants nos. 1, 2, and 3 and Gila substation, Davis Dam project, Ariz.-Nev., Gila project, Ariz. [1949.] cover title, [7]+a-k leaves+[2]+33 p. 11 pl. 4^o † Paper, 30c.
- 26192 2821. Earthwork, pipe lines, and structures, laterals 119.6 and 122.5 and sublaterals, unit 1, southern San Joaquin municipal utility district, Friant-Kern Canal distribution system, Central Valley project, Calif. [1949.] cover title, [4]+a-z+aa-bb leaves+[2]+88 p. 66 pl. map, 4^o † Paper, 70c.
- 26193 2822. Earthwork, tunnel, canal lining, and structures, Wellton-Mohawk Canal, station 456+00 to station 969+65, Wellton-Mohawk division, Gila project, Ariz. [1949.] cover title, [4]+a-h leaves+[2]+86 p. 73 pl. map, 4^o † Paper, 65c.
- 26194 2823. Cement-mortar lining for Shoshone River siphon, Shoshone project, Wyo. [1949.] cover title, [2]+a leaves+[2]+8 p. 6 pl. map, 4^o † Paper, 25c.
- 26195 2824. 230/196-kilovolt power circuit breakers and disconnecting switches for Tracy switchyard, Central Valley project, Calif. [1949.] cover title, [7]+a-c leaves+[2]+13 p. 4^o † Paper, 25c.
- 26196 2825. Havre-Shelby 115-kilovolt transmission line, Fort Peck project, Mont. [1949.] cover title, [4]+a-z+aa-dd leaves+[2]+33 p. 38 pl. map, 4^o † Paper, 50c.
- 26197 2826. Steel platforms, enclosures, and stairs for Anderson Ranch power plant, Boise project, Idaho. [1949.] cover title, [4]+a leaves+[2]+9 p. 3 pl. 4^o † Paper, 25c.
- 26198 2827. Generator-voltage bus structures for units R-7, R-8, and R-9, Grand Coulee power plant, Columbia Basin project, Wash. [1949.] cover title, [6]+a-b leaves+[2]+18 p. 5 pl. 4^o † Paper, 25c.
- 26199 2828. Miscellaneous structural steel and aluminum for Grand Coulee pumping plant, Columbia Basin project, Wash. [1949.] cover title, [4]+a leaves+[2]+8 p. 5 pl. 4^o † Paper, 25c.
- 26200 2829. Constructing concrete flume base and erecting steel and glass flume, Denver, Colo., office of chief engineer, Bureau of Reclamation, Denver, Colo. [1949.] cover title, [2]+a leaves+[2]+7 p. 9 pl. 4^o † Paper, 25c.
- 26201 2830. Miscellaneous structural steel handrailings, and gratings, for Kortess Dam and power plant, Kortess unit, Wyo., Missouri River Basin project. [1949.] cover title, [4]+a leaves+[2]+8 p. 9 pl. 4^o † Paper, 25c.
- 26202 2831. Structural steel for spillway bridge, Cedar Bluff Dam, Cedar Bluff unit, Kans. Missouri River Basin project. [1949.] cover title, [5]+a leaves+[2]+17 p. 3 pl. 4^o † Paper, 25c.
- 26203 2832. Transformers and switching, protective, and metering equipment for Rudyard substation, Fort Peck project, Mont. [1949.] cover title, [10]+a-m leaves+[2]+17 p. 4^o † Paper, 25c.
- 26204 2834. Earthwork, concrete lining, and structures, station 6076+15 to station 6995+10, Friant-Kern Canal, Central Valley project, Calif. [1949.] cover title, [3]+a-o leaves+50 p. 94 pl. 4^o † Paper, 65c.

Specifications—Continued

- 26205 2835. Portland cement and pozzolan or portland-pozzolan cement for Canyon Ferry Dam and power plant, Canyon Ferry unit, Mont., Missouri River Basin project. [1949.] cover title [4]+a-e leaves+[2]+15 p. 4° † Paper, 25c.
- 26206 2836. Earthwork and concrete foundations for Ephrata office building, Colombia Basin project, Wash. [1949.] cover title, [2]+a-b leaves+[2]+29 p. 12 pl. 4° † Paper, 25c.
- 26207 2837. Transformers, switching equipment, and instrument transformers for Shelby substation, Fort Peck project, Mont. [1949.] cover title, [12]+a-q leaves+[2]+24 p. 4° † Paper, 25c.
- 26208 Sprinkler tests on Columbia Basin project; by Milo W. Hoisveen. [1949.] 4 p. il. 4° [Also in Reclamation era, Aug. 1949.] † I 27.5/a: Sp 85
- 26209 Sun River project, in Montana, Cascade, Lewis and Clark, and Teton Counties, region 6. [1949.] p. 421-427, il. 4° [Also in Reclamation project data, 1949.] † I 27.2/a: Su 71/2
- 26210 Umatilla project, in Oregon, Morrow and Umatilla Counties, region 1. [1949.] p. 437-442, il. 4° [Also in Reclamation project data, 1949.] † I 27.2/a: Um 1/2
- 26211 Uncompahgre project, in Colorado, Delta, Gunnison, and Montrose Counties, region 4. [1949.] p. 443-447, il. 4° [Also in Reclamation project data, 1949.] † I 27.2/a: Un 1/2
- 26212 Yuma project, in Arizona, Yuma County, in California, Imperial County, region 3. [1949.] p. 477-481, il. 4° [Also in Reclamation project data, 1949.] † I 27.2/a: Y 91/2
- 26213 RURAL ELECTRIFICATION ADMINISTRATION, Agriculture Dept.
- 26214 1948 annual statistical report [lending program of Rural Electrification Administration, loan, construction, operating and financial statistics of REA borrowers, year ending Dec. 31, 1948.] [1949.] cover title, xii+120 p. il. 4° † ● Item 113
L. C. card 49-38508 A 68.2:St 2/948
- 26215 REA handbook for field auditors. Revised Mar. 1949. [1949.] cover title, xi+331 p. (Form FI-276.) [Issued in loose-leaf form.] † A 68.6: Au 2/949
- 26216 Specifications for farmstead wiring (revised in accordance with 1947 National electrical code and supplement). [1949.] 16 p. il. 4° † ● Item 114
L. C. card Agr 49-671 A 68.2: W 74/949
- 26217 SAVINGS BONDS DIVISION, Treasury Dept.
- 26218 School savings journal for classroom teachers, fall 1949. [1949.] 12 p. il. large 4° [Semiannually. Accompanied by insert, 1 p. il. folded into large 4° size.] † ● Item 1037 T 66.9: 949/2
- 26219 SECURITIES AND EXCHANGE COMMISSION
- 26220 Accounting series release 68; July 5, 1949. [1949.] 10 p. [Issued with perforations. * Paper, 5c. SE 1.24: 68
- 26221 Nos. 9842-44, in court of appeals for 7th circuit, in matter of Franklin Building Company, debtor, Lena Simonsen, appellant, v. John W. Emmerling, trustee of Franklin Building Company; John W. Emmerling, trustee of Franklin Building Company, v. Robert W. Schroeder; [same] v. Mollie Schroeder and June Kuptz, appeals from district court for eastern district of Wisconsin, F. Ryan Duffy, judge presiding; reply brief for Securities and Exchange Commission, appellee. [1949.] cover title, i+8 p. † SE 1.12: F 854/2
- 26222 Nos. 10033 and 10041, in court of appeals for 3d circuit, in matter of North American Light & Power Company, North American Company, et al.; North American Light & Power Company and North American Company,

- on appeal from order of district court for district of Delaware, dated June 29, 1949; memorandum of Securities and Exchange Commission. [1949.] cover title, i+10 p. † S E 1.12: N 81/am 7
- 26223 No. 10397, United States Court of Appeals for District of Columbia circuit, Otis & Co., Cyrus S. Eaton, and William R. Daley v. National Association of Securities Dealers, Inc., Securities and Exchange Commission [et al.], appeal from United States District Court for District of Columbia; brief for Securities and Exchange Commission and individual appellees. [1949.] cover title, iii+22 p. † SE 1.12: Ot 4/3
- 26224 SELECTIVE SERVICE SYSTEM
- 26225 Transmittal memorandum no. 18 [transmitting] Local board memorandum no. 24, Renumbering of Selective service regulations; Aug. 30, 1949. [1949.] [2] leaves. [Issued with perforations.] * Paper, \$2.00 a yr. ● Item 1130 Y 3.Se 4: 13-2/18
- 26226 SMITHSONIAN INSTITUTION
- Smithsonian miscellaneous collections. SI 1.7: (no.)
- 26227 v. 112. Catalog of termites (Isoptera) of the world [with bibliography on taxonomy of termites of the world]; by Thomas E. Snyder. Washington, Nov. 1, 1949 [Lord Baltimore Press, Baltimore, Md.]. [2]+490 p. (Publication 3953.) [Whole volume.] † Paper, \$3.00. L. C. card 49-47072
- 26228 SOIL CONSERVATION SERVICE, Agriculture Dept.
- 26229 Continued progress of modern soil conservation, address by H. H. Bennett, chief, Soil Conservation Service, 10th anniversary picnic, West Ottawa soil conservation district, Grand Haven, Mich., Sept. 10, 1949. [1949.] 9 p. 4° [Processed.] † A 57.25: So 3/40
- 26230 Democratic approach to soil conservation is succeeding, address by H. H. Bennett, chief, Soil Conservation Service, Goodyear soil conservation awards meeting, Columbus, Ohio, Sept. 13, 1949. [1949.] 10 p. 4° [Processed.] † A 57.25: So 3/41
- 26231 Getting soil conservation job done, address by H. H. Bennett, chief, Soil Conservation Service, annual summer meeting and tour of Maine soil conservation district supervisors, Fort Fairfield, Maine, Aug. 11, 1949. [1949.] 10 p. 4° [Processed.] † A 57.25: So 3/37
- 26232 Irrigation trials in New Mexico; by C. H. Diebold and J. A. Williams. July 1948. cover title, 17+[9] p. il. 2 pl. 4° (Regional bulletin 106, Soil series 11; Region 6.) [Processed.] † Albuquerque, N. Mex. A 57.2: Ir7/3
- 26233 Mapping guide; chap. 1, Soil conservation survey handbook [with list of references]. [June 1949.] cover title, [3]+28 p. il. 4° [Processed.] † A 57.6: M 32/chap.1
- 26234 New farm patterns of modern soil conservation, address by H. H. Bennett, chief, Soil Conservation Service, Ohio State conservation field days and plowing matches-lime demonstrations, State Farm, Apple Creek, Wayne County, Ohio, Aug. 23, 1949. [1949.] 11 p. 4° [Processed.] † A 57.25: So3/39
- 26235 New landmarks of soil conservation, address by H. H. Bennett, chief, Soil Conservation Service, farm face-lifting field day in Adams, Berkshire County, Mass., Aug. 16, 1949. [1949.] 11 p. 4° [Processed.] † A 57.25: So3/38
- SCS-TP (series). [Processed.] † A 57.15: (nos.)
- 26236 82. Depths of overland flow [with list of references]; by D. A. Parsons. July 1949. cover title, [2]+33 p. il. 4° (Drainage and Water Control Division.) [Prepared in cooperation with Alabama Agricultural Experiment Station.]
- 26237 83. Value of crop rotations for soil and water conservation [with list of literature cited]; by R. E. Umland. July 1949. cover title, 12 p. 4°
- 26238 84. Designing agronomic practices to meet specific erosion hazards; by G. W. Musgrave. July 1949. cover title, 6 p. il. 4°
- 26239 Working safely in Soil Conservation Service. Aug. 1949. cover title, [11] p. il. 12° [Processed.] † A 57.2: Sa1

- Commercial policy series. ● Item 909 S 1.37:(no.)
- 26241 121. General agreement on tariffs and trade, Ancey protocol of terms of access-
and Ancey schedules of tariff concessions. [1949.] [584] p. ([Pub-
lication 3664.]) †
L. C. card 49-47085
- Current review of economic and social problems in United Nations (series).
[Processed.] †
- 26242 4. World fiscal and monetary problems [with list of selected publications]. May
1949. [1]+7 p. 4° (Public Affairs Office.) [Text and illustrations on
p. 1-4 of cover.]
- 26243 5. World health and welfare problems [with list of selected publications.] May
1949. [1]+13 p. 4° (Public Affairs Office.) [Text and illustrations on
p. 1-4 of cover.]
- 26244 6. World transportation and communications problems [with list of selected
publications]. June 1949. [1]+6 p. 4° (Public Affairs Office.) [Text and
illustrations on p. 1-4 of cover.]
- 26245 Current review of economic and social problems in United Nations, Aug.
1949; v. 1, no. 9. [1949.] cover title, [2]+13 p. 4° (Public Affairs
Office.) [Processed. Volume designation has been arbitrarily assigned
beginning with this number; publication will hereafter be issued
monthly.] † S 1.81:1/9
- 26246 Department of State bulletin for everyone who wants to understand Amer-
ican foreign policy, weekly publication [descriptive circular]. [1949.]
[6] p. il. narrow 8° † S 1.3: ann./949
- 26247 Department of State facilities available to educational and research insti-
tutions. [1949.] 9 leaves, 4° [Processed.] †
L. C. card 49-47137 S 1.2: Ed 83/3
- 26248 Foreign service of United States, list showing classification of personnel
by categories and salaries, July 1, 1949. [1949.] v+102 p. ([Publi-
cation 3603.]) * Paper, 25c. ● Item 916.
L. C. card 10-16369 S 1.2: F 76s/6/949
- General foreign policy series. ● Item 919 S 1.71:(no.)
- 26249 18. New era in world affairs, selected speeches and statements of President
Truman, Jan. 20-Aug. 29, 1949. [1949.] [4]+58+[1] p. ([Publication
3653.]) * Paper, 20c.
L. C. card SD 4957
- International organization and conference series, III. United Nations
(including commissions.) ● Item 919. S 1.70/3:(no.)
- 26250 39. Human rights and genocide, selected statements, United Nations resolutions,
declaration and convention. [1949.] iii+71 p. narrow 8° ([Publi-
cation 3643.]) [This is a revision of Publication 3416.] * Paper, 20c.
- Same, IV, International Civil Aviation Organization. ● Item 919
- 26251 4. International civil aviation, 1948-49, 2d report of representative of United
States to International Civil Aviation Organization, Aug. 1949. [1949.]
vi+45 p. il. 1 pl. ([Publication 3629.]) * Paper, 25c.
L. C. card 48-46326 S 1.70/4: In 85/no.4
- Same, IV, United Nations Educational, Scientific and Cultural Organi-
zation. ● Item 919
- 26252 8. 3d session of General Conference of United Nations Educational, Scientific
and Cultural Organization, Beirut, Lebanon, Nov. 17-Dec. 11, 1948,
report of United States delegation, with selected documents. 1949. vi+
132 p. ([Publication 3574.]) * Paper, 35c.
L. C. card 49-45972 S 1.70/4: Un 84/no.8
- OIR report. (Research for Far East Division, Intelligence Research
Office.) [Processed.] † S 1.57:(no.)
- 26253 5056. Market prospects for rice exports from south and east Asia. Sept. 22,
1949. [3]+5 leaves, 4°
- 26254 Sinews of America. [1949.] [32] p. il. 4° † ● Item 919
L. C. card 49-47092 S 1.2:Am 3/5
- 26255 Special press features. [Processed.] † S 1.77/2:(CT)
- NOTE.—These articles issued by the International Press and Publications
Division are for distribution overseas. Individual issues are not entered in
the Monthly catalog.

- Territorial papers of United States; compiled and edited by Clarence Edwin Carter. ● Item 931 S1.36: (no.)
- 26256 v. 14. Territory of Louisiana-Missouri, 1806-14. 1949. v+915 p. il. map, large 8° ([Publication 3502.]) * Cloth, \$2.75. L. C. card 35-26191
- Treaties and other international acts series. ● Item 945 S9.10: (nos.)
- 26257 1879. Passport visa fees, arrangement between United States and Belgium, effected by exchanges of notes at Brussels, Mar. 27 and Nov. 23, 1946, and Jan. 17 and Feb. 3, 1947; entered into force Feb. 17, 1949. [1949.] [2]+5 p. ([Publication 3581.]) [English and French.] * Paper, 5c. L. C. card 49-47032
- 26258 1902. Air transport services, agreement and protocol between United States and Italy, signed Rome Feb. 6, 1948, operative from Feb. 6, 1948; entered into force definitely Sept. 2, 1948. [1949.] [2]+23 p. ([Publication 3513.]) [English and Italian.] * Paper, 10c.
- 26259 1907. Naval mission to Haiti, agreement between United States and Haiti, signed Washington Apr. 14, 1949; entered into force Apr. 14, 1949. [1949.] [2]+12 p. ([Publication 3518.]) [English and French.] * Paper, 5c.
- 26260 1908. Economic cooperation with Korea under Public law 793, 80th Congress, agreement between United States and Korea, signed Seoul Dec. 10, 1948; entered into force Dec. 14, 1948. [1949.] [2]+18 p. ([Publication 3522.]) [English and Korean.] * Paper, 10c. L. C. card 49-46897
- 26261 1910. United States Educational Foundation in Philippines, agreement between United States and Republic of Philippines, amending agreement of Mar. 23, 1948, effected by exchange of notes signed Manila Dec. 8 and 20, 1948; entered into force Dec. 20, 1948. [1949.] [2]+5 p. ([Publication 3527.]) * Paper, 5c.
- 26262 1912. United States Educational Foundation in New Zealand, agreement between United States and New Zealand, amending agreement of Sept. 14, 1948, effected by exchange of notes dated Wellington Mar. 3 and 9, 1949; entered into force Mar. 9, 1949. [1949.] [2]+3 p. ([Publication 3529.]) * Paper, 5c.
- 26263 1914. Relief supplies and packages for Italy, duty-free entry, payment of transportation charges, agreement and understanding between United States and Italy, effected by exchanges of notes signed Rome Nov. 26, 1948; entered into force Nov. 26, 1948. [1949.] [2]+7 p. ([Publication 3533.]) [English and Italian.] * Paper, 5c.
- 26264 1921. Occupation costs of United States forces in Austria, agreement between United States and Austria, signed Vienna June 21, 1947; entered into force July 1, 1947. [1947.] [2]+4 p. ([Publication 3542.]) * Paper, 5c. L. C. card 49-47088
- 26265 United States military assistance program, fact sheet. Oct. 14, 1949. 6 p. 4° (Public Affairs Office, Public Liaison Division.) † S 1.2: M 59

26266 SUPPLIES AND ACCOUNTS BUREAU, Defense Dept.

NOTE.—The Bureau of Supplies and Accounts is subordinate to the Department of the Navy, which was made a military department within the Department of Defense, in lieu of its prior status as an executive department within the National Military Establishment, by Public law 216, 81st Congress, approved Aug. 10, 1949. Publications entered below were either issued prior to enactment of the law or are changes, etc., to such publications.

Bureau of Supplies and Accounts manual. [Issued in loose-leaf form.] † N 20.13: Su 7/2/946/(v.no.)

- 26267 v. 4. [Commissary, clothing and small stores, and ship's store], Change 12; Aug. 22, 1949. [1949.] 4 p. 4° [Accompanied by reprints of certain pages (with changes) to be inserted in the Manual]
- 26268 Change 93, Navy shipping guide, pt. 1 and pt. 2; Sept. 15, 1949. [1949.] Each 1 p. [Accompanied by reprints of certain pages (with changes) to be inserted in the Navy shipping guide. Issued in loose-leaf form.] † N 20.17/2: 93/pt.1,pt.2
- 26269 Change 94, Navy shipping guide, pt. 1; Oct. 7, 1949. 1949. 1 p. [Accompanied by reprints of certain pages (with changes) to be inserted in the Navy shipping guide.] † N 20.17/2: 94/pt.1
- Joint Army-Navy specifications. [Issued with perforations.] †
- 26270 JAN-F-68. Fans, electric, bracket (shipboard use), amdt. 2; Oct. 5, 1949. [1949.] 2 p. 12° [Supersedes Amendment-1, Dec. 21, 1944.] N 20.23: JAN-F-68/amdt.2
- 26271 JAN-H-370. Hose, gasoline, synthetic-rubber (discharge type), amdt. 3; Sept. 30, 1949. [1949.] 2 p. 12° [Supersedes Amendment-2, Feb. 14, 1949.] N 20.23: JAN-H-370/amdt.3

Joint Army-Navy specifications—Continued

- 26272 JAN-I-545. Insulation, electrical, paper, pressboard, amdt. 2; Oct. 21, 1949. 1949. 1 p. 12° [Supersedes Amendment 1, Apr. 15, 1949.]
M 213.8: JAN-I-545/amdt.2
- 26273 JAN-I-572. Insulation, electrical, synthetic fiber, cords, yarns, and monofilaments, amdt. 2; Sept. 23, 1949. [1949.] 2 p. 12° [Supersedes Amendment 1, Sept. 2, 1948.]
M 213.8: JAN-I-572/amdt.2
- 26274 JAN-W-583. Wire, magnet, amdt. 1, Oct. 11, 1949. [1949.] 4 p. 12°
M 213.8: JAN-W-583/amdt.1
- Military specifications. [Processed.] † M 213.8: (letters-nos.)
- 26275 MIL-A-1327. Ammonium thiosulfate (for photographic use) [cover sheet]; Aug. 3, 1949. [1949.] 1 p. 4° [Specification consists of this cover sheet and Air Force Department specification 14148, Jan. 15, 1948.]
- 26276 MIL-A-3017. Aprons, women's, cooks' and bakers' July 29, 1949. [1949.] 4 p. il. 4° [Issued with perforations. Supersedes QMC Tent. PQD 240A, Jan. 14, 1943.]
- 26277 MIL-B-844. Blankets, wool; July 28, 1949. [1949.] 7 p. il. 4° [Issued with perforations. Supersedes Army 8-111A, Aug. 23, 1940, Navy 27B7e, Jan. 2, 1945, U. S. Marine Corps, Blanket, wool, green, adopted June 6, 1938, corrected to Sept. 14, 1939, Amendment 1, adopted Oct. 20, 1942.]
- 26278 MIL-C-819. Caps, bakers' and cooks'; July 29, 1949. [1949.] 3 p. il. 4° [Issued with perforations. Supersedes Marine Corps spec. Caps, bakers' and cooks', white, adopted Nov. 18, 1927.]
- 26279 MIL-C-823. Cloth, wool, serge, 18 oz.; July 25, 1949. [1949.] 3 p. 4° [Issued with perforations. Supersedes Army 8-94-C, Apr. 7, 1943.]
- 26280 MIL-C-848. Cloth, wool, velour, 28 oz, blue-85; July 28, 1949. [1949.] 3 p. il. 4° [Issued with perforations. Supersedes Army 8-174A, Feb. 10, 1949.]
- 26281 MIL-C-849. Cloth, wool, serge, 15 oz.; July 28, 1949. [1949.] 3 p. 4° [Issued with perforations. Supersedes Army 8-161, Nov. 18, 1947.]
- 26282 MIL-C-3004. Coating, fire-resistant, adhesive (for repairing surface of fibrous glass insulation board); July 28, 1949. [1949.] 5 p. 4° [Issued with perforations. Supersedes Navy 52C46 (SHIPS), Sept. 15, 1947.]
- 26283 MIL-C-3013. Cap, mechanic's, type A-3 (summer); July 29, 1949. [1949.] 4 p. il. 4° [Issued with perforations.]
- 26284 MIL-D-3014. Drawers, cotton, short; July 29, 1949. [1949.] 6 p. il. 4° [Issued with perforations.]
- 26285 MIL-D-3018. Dress, women's, working, cooks' and bakers'; July 29, 1949. [1949.] 9 p. il. 4° [Issued with perforations.]
- 26286 MIL-J-818. Jackknife, utility; July 29, 1949. [1949.] 5 p. il. 4° [Issued with perforations. Supersedes Army 17-170A, Oct. 11, 1948, Navy 41J5 (INT), Apr. 14, 1944.]
- 26287 MIL-J-843. Jackets, field, M-1943, MQ-1; July 29, 1949. [1949.] 12 p. il. 4° [Issued with perforations. Supersedes Army 6-370, Oct. 3, 1947.]
- 26288 MIL-J-3001. Jackets, herringbone twill, O. D. 7; July 29, 1949. [1949.] 7 p. il. 4° [Issued with perforations.]
- 26289 MIL-J-3009. Jackets, field, N-4; July 29, 1949. [1949.] 7 p. il. 4° [Issued with perforations. Supersedes Navy 55J12 (INT), Jan. 26, 1945.]
- 26290 MIL-M-809. Mittens-inserts, trigger finger, M-1948; July 22, 1949. [1949.] 6 p. il. 4° [Issued with perforations. Supersedes Army 8-167, Nov. 29, 1948, Navy 37-M-11 (INT), Jan. 8, 1945.]
- 26291 MIL-M-810. Mitten-shells, trigger finger, M-1948; July 22, 1949. [1949.] 9 p. il. 4° [Issued with perforations. Supersedes Army 9-123, Dec. 30, 1948.]
- 26292 MIL-M-820. Mask, gas, lightweight, M3A1-10A1-6; Aug. 6, 1949. [1949.] 4 p. 4° [Issued with perforations. Supersedes Army 97-51-292A, Sept. 19, 1945.]
- 26293 MIL-M-821. Mask, gas, headwound, M7-11-9; Aug. 9, 1949. [1949.] 3 p. 4° [Issued with perforations. Supersedes Chemical Corps tentative 197-51-296, Dec. 11, 1944.]
- 26294 MIL-N-3019. Necklace, identification tag; July 29, 1949. [1949.] 5 p. il. 4° [Issued with perforations. Supersedes QMC tent, JQD 264B (in part), June 21, 1946.]
- 26295 MIL-P-845. Pillows, feather; July 28, 1949. [1949.] 3 p. 4° [Issued with perforations. Supersedes Navy-27PS (INT), Mar. 16, 1945.]
- 26296 MIL-P-846. Pillowcases, cotton, bleached; July 28, 1949. [1949.] 3 p. 4° [Issued with perforations.]
- 26297 MIL-P-1208. Powders, tropic, photographic [cover sheet]; July 12, 1949. [1949.] 1 p. 4° [Specification consists of this cover sheet and Army Department specification 75-280-A, Oct. 28, 1947.]
- 26298 MIL-P-1325. Powders: Bleaching and cleaning, film reversal, photographic [cover sheet]; Aug. 3, 1949. [1949.] 1 p. 4° [Specification consists of this cover sheet and Air Force Department specification 31361-A, Nov. 21, 1947.]
- 26299 MIL-P-1326. Same: Sodium hydroxide, film reversal, photographic [cover sheet]; Aug. 3, 1949. [1949.] 1 p. 4° [Specification consists of this cover sheet and Air Force Department specification 31315-A, Jan. 12, 1948.]
- 26300 MIL-P-3015. Poncho, camouflage, modified M-44; July 29, 1949. [1949.] 7 p. il. 4° [Issued with perforations.]

Military specifications—Continued

- 26301 MIL-R-3008. Rubbers, storm, women's; July 29, 1949. [1949.] 4 p. 4° [Issued with perforations. Supersedes Army-20-136, Oct. 3, 1947.]
- 26302 MIL-S-817. Shoes, gymnasium; July 29, 1949. [1949.] 4 p. 4° [Issued with perforations. Supersedes Navy 37S2C Mar. 1, 1940, QMC tent-BQD 117 July 26, 1943.]
- 26303 MIL-S-825. Shirt, chambray; July 25, 1949. [1949.] 6 p. il. 4° [Issued with perforations. Supersedes Navy-55S20f, Aug. 1, 1946.]
- 26304 MIL-S-837. Shoes, women's, low quarter; July 28, 1949. [1949.] 8 p. 4° [Issued with perforations. Supersedes Army-9-106, Oct. 3, 1947, and Amendment 2, Mar. 1, 1949.]
- 26305 MIL-S-841. Stockings, nylon, women's July 28, 1949. [1949.] 7 p. il. 4° [Issued with perforations. Supersedes Army 7-26, Oct. 7, 1947.]
- 26306 MIL-S-3005. Sweaters, women's; July 28, 1949. [1949.] 6 p. il. 4° [Issued with perforations. Supersedes Army 8-121, Sept. 9, 1944, Navy 55S32 (INT), Aug. 11, 1949.]
- 26307 MIL-S-3007. Sweaters, high neck, shrink-resistant-treated; July 28, 1949. [1949.] 9 p. il. 4° [Issued with perforations. Supersedes QMC tent-JQD-111H, June 3, 1949, Navy 55S24, Oct. 20, 1947.]
- 26308 MIL-S-3012. Shoes, basketball; July 29, 1949. [1949.] 4 p. 4° [Issued with perforations. Supersedes QMC tent-BQD-272, Nov. 22, 1946, Marine Corps specification, Shoes, basketball, Sept. 12, 1932.]
- 26309 MIL-S-3016. Shoes, service, black, oxford, women's July 29, 1949. [1949.] 4 p. 4° [Issued with perforations.]
- 26310 MIL-S-3021. Shorts, athletic; July 29, 1949. [1949.] 6 p. il. 4° [Issued with perforations. Supersedes Marine Corps specification, Shorts, athletic, Nov. 29, 1948, QMC tent-JQD529, Sept. 27, 1945.]
- 26311 MIL-S-3023. Stockings, cotton, beige; July 29, 1949. [1949.] 4 p. 4° [Issued with perforations. Supersedes Marine Corps specification, Stocking, cotton, beige, Jan. 11, 1945, QMC tent-PQD-206PO, Oct. 8, 1943.]
- 26312 MIL-T-838. Trousers, herringbone twill, O. D. 7; July 28, 1949. [1949.] 11 p. il. 4° [Issued with perforations. Supersedes Army 6-373, Sept. 25, 1947 and Amendment 1, May 5, 1948, Navy 55-J-9 (INT), Aug. 7, 1944.]
- 26313 MIL-T-842. Tag, identification, M-1940; July 29, 1949. [1949.] 4 p. il. 4° [Issued with perforations. Supersedes Army-34-18B (in part), Feb. 14, 1945.]
- 26314 MIL-T-847. Towels, turkish; July 28, 1949. [1949.] 4 p. 4° [Issued with perforations.]

National Military Establishment specifications. [Issued with perforations.] M 213.8: (letters-nos.)

- 26315 JAN-C-1126. Cylinders, compressed-air, helium, hydrogen, nitrogen, or oxygen, nonshatterable, amdt. 1; Oct. 14, 1949. [1949.] 2 p. 4°
- 26316 JAN-T-713. Twine, lacing and tying, electrical and electronic equipment, amdt. 1; Sept. 26, 1949. 1949. 1 p. 12°

Navy Department specifications. [Issued with perforations.] †

- 26317 14F3. Fluid (oil), fog, no. 1, amdt. 1; Aug. 12, 1949. 1949. 1 p. 12°
N 20.6/2: 14 F 3/amdt.1
- 26318 18T13b. Thermometers, distant-reading, indicating-dial, amdt. 1; Aug. 12, 1949. [1949.] 4 p. 12° [Supersedes 18T13c (Amendment), Aug. 15, 1945.]
N 20.6/2: 18T13b/amdt.1
- 26319 33H5e. Hose, suction, water, smooth-bore, amdt. 2; Sept. 20, 1949. 1949. 1 p. 12° [Supersedes Amendment 1, July 15, 1948.]
N 20.6/2: 33 H 5e/amdt.2
- 26320 33H9c. Hose, air, diving-apparatus, and fittings, amdt. 3; Sept. 16, 1949. [1949.] 2 p. 12°
N 20.6/2: 33 H 9c/amdt.3
- 26321 33H14. Hose, rubber (synthetic), wire-reinforced (for submarine rescue chamber), amdt. 1; Sept. 15, 1949. 1949. 1 p. 12° [Supersedes 33H14a (Amendment), Apr. 2, 1945.]
N 20.6/2: 33 H 14/amdt.1
- 26322 33H19c. Hose, paint-or-dope-spray, amdt. 1; Sept. 20, 1949. 1949. 1 p. 12°
N 20.6/2: 33 H 19c/amdt.1
- 26323 33H25a. Hose, pneumatic (braided or wrapped), amdt. 2; Sept. 6, 1949. 1949. 1 p. 12° [Supersedes Amendment 1, Oct. 1, 1948.]
N 20.6/2: 33 H 25a/amdt.2
- 26324 33H28. Hose, fuel, buoyant, unarmored, amdt. 1; Sept. 20, 1949. [1949.] 2 p. 12°
N 20.6/2: 33 H 28/amdt.1
- 26325 33H30. Hose, ship-salvage, suction-and-discharge, synthetic-rubber, wire-stiffened, amdt. 1; Sept. 20, 1949. 1949. 1 p. 12°
N 20.6/2: 33 H 30/amdt.1
- 26326 51C58a. Compound, oil- and water-absorbing (for floors and decks), amdt. 3; Aug. 12, 1949. 1949. 1 p. 12° [Supersedes Amendment-2, Mar. 3, 1949.]
M 213.7: 51 C 58a/amdt.3

26327

SUPREME COURT

[Cases adjudged in Supreme Court of United States.] ● Item 949

Ju 6.8/1b: 949/ (nos.)

NOTE.—Opinions issued separately; prices vary for single copies, usually 5c. or 10c. each, \$6.00 per term of court, \$2.00 additional for foreign mailing. The opinions are sold by the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

26328 [Opinions] 11, 15-17, 19-20, 24, 28-29, 31, 40-42, 57, at Oct. term, 1949.

- 26329 Transcript of record, Supreme Court of United States, Oct. term, 1949, no. —, *National Labor Relations Board vs. Mexia Textile Mills, Inc.*, on petition for writ of certiorari to court of appeals for 5th circuit. [1949.] cover title, i+61 p. ‡ Ju 6.7: M 574
- 26330 Transcript of record, Supreme Court of United States, Oct. term, 1949, no. —, *National Labor Relations Board vs. Pool Manufacturing Company*, on petition for writ of certiorari to court of appeals for 5th circuit. [1949.] cover title, i+75 p. ‡ Ju 6.7: P 784
- 26331 Transcript of record, Supreme Court of United States, Oct. term, 1949, no. 171, *United States v. Joe Burnison and Phil C. Katz*, public administrator of city and county of San Francisco; appeal from Supreme Court of California. [1949.] cover title, ii+66 p. ‡ Ju 6.7: B 935
- 26332 Transcript of record, Supreme Court of United States, Oct. term, 1949, no. 188, *United States v. Charles F. Gayetty et al.*, appeal from Supreme Court of California. [1949.] cover title, ii+38 p. ‡ Ju 6.7: G 255
- 26333 *United States reports*, v. 335, Cases adjudged in Supreme Court, Oct. term, 1947, and Oct. term, 1948, opinions June 21, 1948 (end of 1947 term), decisions from beginning of 1948 term through (in part) Jan. 17, 1949; Walter Wyatt, reporter. 1949. lxxv+1-744+801-976 p. [Also issued in 4 preliminary prints; each case also issued separately. Pages 745-800 were purposely omitted and do not indicate any omission in text.] * Cloth, \$3.00 (25 percent discount to dealers not allowed on these volumes.) ● Item 949 L. C. card 1-26074 Ju 6.8/1: 335
- 26334 SURFACE POSTAL TRANSPORT DIVISION, Post Office Dept.
- 26335 Schedule of mail routes, no. 486, Oct. 19, 1949, 2d division, Railway Mail Service, comprising New York, New Jersey, Delaware, Eastern Shore of Maryland, Accomack and Northampton Counties, Va. L. Middleditch Co., New York, [Oct.] 19, 1949. cover title, 170 p. narrow 8° [Calendar on p. 4 of cover.] ‡ P 10.12/2: 486
- 26336 Schedule of mail routes, no. 568, Nov. 1, 1949, 3d division, Postal Transportation Service, comprising District of Columbia, Maryland, North Carolina, Virginia, and West Virginia (except peninsula of Maryland and Virginia). [1949.] 172 p. narrow 8° ‡ P 10.12/3: 568
- 26337 Schedule of mail routes, no. 591, Oct. 19, 1949, 9th division, Railway Mail Service, comprising lower peninsula of Michigan, main line of New York Central R. R. between New York, N. Y., and Chicago, Ill., and collateral lines that may be designated. A. S. Gilman, Inc., Cleveland, Ohio, [Oct.] 19, 1949. 112 p. narrow 8° ‡ P 10.12/9: 591
- 26338 Schedule of mail routes, no. 182, Oct. 25, 1949, 13th division, Railway Mail Service, comprising Alaska, Idaho, Montana, Oregon, and Washington. [Seattle P. O., Oct. 25, 1949.] 120 p. narrow 8° ‡ P 10.12/13: 182
- 26339 TARIFF COMMISSION
- 26340 Economic controls and commercial policy in Paraguay [through 1943]. [Reprint 1949.] cover title, ii+31 p. il. * Paper, 15c. ● Item 952 L. C. card 49-47071 TC 1.20: P 21/1-2
- 26341 Executive order 10082 of Oct. 5, 1949 and Trade agreements act, as amended. Oct. 1949. cover title, 6+[1]+3 p. 4° [Processed.] ‡ TC 1.2: T 67/14
- 26342 Mining and manufacturing industries in Costa Rica [through 1943]. [Reprint] 1949. cover title, ii+16 p. il. * Paper, 10c. ● Item 954 TC 1.21: C 82/1-2
- 26343 Same in Haiti [through 1943]. [Reprint] 1949. cover title, ii+9 p. il. [Text on p. 2-4 of cover:] * Paper, 10c. L. C. card 49-47126 TC 1.21: H 12/1-2

- 26344 Same in Honduras. [1949.] cover title, i+25 p. * Paper, 15c. ● Item 954
L. C. card 49-47090 TC 1.21: H 75
- 26345 Same in Panama [through 1943]. [Reprint] 1949. cover title, ii+17 p. il.
* Paper, 10c. ● Item 954
L. C. card 49-47091 TC 1.21: P 19/1-2
- 26346 Same in Uruguay [through 1943]. [Reprint] 1949. cover title, ii+30 p. il.
* Paper, 15c. ● Item 954
L. C. card 49-47123 TC 1.21: Ur 8/1-2
- 26347 Summaries of tariff information: v. 2. Earthenware, earthenware, and glass-
ware. Washington, 1948 [reprint 1949]. 2 pts., cover titles, iv+228 p.
and iv+169 p. [Text on p. 2 of covers.] * Paper, pt. 1, 55c.; pt. 2, 45c.
L. C. card 49-45563 TC 1.26: 2/pts.1-2

26348

TAX COURT

Reports.

NOTE.—Opinions appear in individual pamphlets (advance sheets), in monthly consolidated pamphlets (advance parts) and in bound volumes. These are sold by the Superintendent of Documents, Government Printing Office, Washington 25, D. C. The subscription price of the advance sheet is \$3.25 per volume, 60c. additional for foreign mailing; single copies vary in price. The advance parts, or monthly consolidations, are sold as follows: \$1.75 per volume, 60c. additional for foreign mailing; single copies vary in price. The price of the bound volume will be given upon application.

- 26349 [Opinions] 39, 41-43, 45-58, 62-63, 65-66, 69-71. [Also in T. C. reports, v. 13.]
Ju 11.7/a: 13/(nos.)

26350

TREASURY DEPARTMENT

Department circulars. †

T 1.4/2: (nos.)

- 26351 12. Certificates of deposit. Oct. 4, 1949. 1 p. 4° (1st supplement, Department circular 12, revised Apr. 23, 1949; Fiscal Service, Accounts Bureau.) [Processed.]
- 26352 851. Partial redemption, before maturity, of 2¾ percent housing insurance fund debentures, series D, 6th call. Sept. 27, 1949. [4] p. 4° (Fiscal Service, Public Debt Bureau.)
- 26353 852. Partial redemption, before maturity, of 2½ percent war housing insurance fund debentures, series H, 6th call. Sept. 27, 1949. [4] p. 4° (Fiscal Service, Public Debt Bureau.)
- 26354 853. Regulations governing restrictive endorsements of United States bearer securities. Oct. 5, 1949. 5 p. 4° (Fiscal Service, Public Debt Bureau.)
- 26355 Treasury decisions, special edition, v. 84, no. 26-A; June 30, 1949. [1949.] iii+33 p. [This issue contains Customs no. 52255-A, Rules of Customs Court effective Nov. 1, 1949.] * Paper, 10c. ● Item 972
L. C. card 10-11513 T 1.11/2: 84/26-A

26356

VETERANS ADMINISTRATION

- 26357 Decisions of administrator of veterans' affairs, supp. 3 to v. 1, with index-digest, July 1, 1948-June 30, 1949. 1949. [1]+145 p. * Paper, 30c.
L. C. card 47-32536 VA 1.8/3: 1/supp.3

26358

VOCATIONAL REHABILITATION OFFICE, Federal Security Agency

Rehabilitation service series. [Processed.] †

FS 13.207: (nos.)

- 26359 71, supp. 1. Hearing aids accepted by American Medical Association. Oct. 24, 1949. [1]+4 leaves, 4°
- 26360 93, supp. 5. Making available occupational statements from Occupational outlook handbook for use in counseling clients, bakers, dry cleaners, linotype operators, shoe repairmen, and spotters (dry cleaning). Oct. 31, 1949. [11] p. 4°
- 26361 108. Two reprints on study characteristics of vocational rehabilitation counselors. Nov. 4, 1949. 2 p. 4° [Accompanied by articles entitled, Work satisfaction and work efficiency of vocational counselors as related to measured interests, p. 319-329, and Educational and psychological measurement, [1]+59-72 p. il.]

26362

WAR DEPARTMENT

Technical manual TM (series).

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- 26363 9-623. Telealtímetros, M I y M 1A1 (13 1/2 pies); 30 de mayo de 1949. [1949.] 141 p. il. [Translation of basic English manual, Nov. 5, 1943.] †

Technical manual TM (series)—Continued

- 26364 11-600. Radio sets SCR-508-A, C, D, AM, CM, DM; SCR-528-A, C, D, AM, CM, DM, and AN/VRC-5 [with list of references]; May 1947. 1947. x+198 p. il. 11 pl. 4°. [Supersedes TM 11-600, Radio sets SCR-508-(*), SCR-528-(*), and SCR-538-(*), Mar. 25, 1943, including Changes 1, Jan. 19, 1944, and Changes 2, Jan. 20, 1945.] ø

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WEATHER BUREAU, Commerce Dept.

- 26366 Annual meteorological summary with comparative data, 1948, St. Louis, Mo.; compiled by H. F. Wahlgren. 1949. 14 p. narrow 8° † ● Item 237
L. C. card 49-46696 C 30.16: M 69e

- 26367 Daily series, synoptic weather maps, Northern Hemisphere, sea level and 500 millibar charts with synoptic data tabulations, Jan. 1949. [1940.] cover title, [7] p. il. 61 p. of maps, 123 p. of tab. oblong f° [Monthly. Processed. Prepared in cooperation with Army, Navy and Air Force. Text on p. 2 of cover.] † C 30.49: 949/1

Same, Feb. 1949. [1949.] cover title, [7] p. il. 53 p. of maps, 119 p. of tab. oblong f° [Monthly. Prepared in cooperation with Army, Navy, and Air Force. Text on p. 2 of cover.] * Paper, \$2.00. ● Item 241
C 30.49: 949/2

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C 30.28: (no.)

- 26368 11. Weekly mean values of daily total solar and sky radiation [with bibliography]; prepared by I. F. Hand. 1949. [2]+17 p. il. 4° [Text on p. 2 of cover.] * Paper, 15c.

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L 13.3: (no.)

- 26370 231. Outlook for women in police work [with list of references; by Mildred Dougherty]. 1949. [1]+x+31 p. il. * Paper, 15 c.
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